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JBX SERIES



Push-Pull Coupling Mechanism

Esterline
Connection Technologies

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Contents

Overview

Typical Applications 06
Features & Benefits 07
Range Overview 08
Layouts 10
General Technical Characteristics 12

Connector

2 contacts 16
3 contacts 36
4 contacts 56
5 contacts 80
6 contacts 96
7 contacts 112
8 contacts 132
9 contacts 158
10 contacts 164
12 contacts 184
14 contacts 194
16 contacts 198
18 contacts 204
19 contacts 214
22 contacts 220
30 contacts 224

Contacts

Description 230
Packaging 230
Solder Contacts 231
Crimp Contacts 232
Straight PCB Contacts 233
90° PCB Contacts 234
Tooling 235

Technical Information

Receptacle Assembly Instructions 240
Plug Assembly Instructions 245
Collets Selection According to Cable Diameters. 251
Rated Current & Working Voltage 252
UL94 + UL1977 253
What is NEMA Rating ? 257
Ethernet for the Layman 258

Appendices

Glossary of Terms 262
Drilling Pattern 263
Part Number Index 271

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Overview

- Typical Applications 06
- Features & Benefits 07
- Range Overview 08
- Layouts 10
- General Technical Characteristics 12

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Typical Applications



Medical



Robotics - Machine tools



Building Automation & Control



Instrumentation / Measurement



Off road - Mining - Railway



Telecom - Data infrastructure

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Features & Benefits

WATER PROOF

IP68 in Mated and Unmated Conditions

Ideal for outdoor applications with temporary or continuous water immersion and dust protection.

SIGNAL INTEGRITY

360° EMI Shielded

Less than 5mΩ: Qualified and Compatible to be used in electromagnetic radiation areas and ensures proper signal integrity and transmission.

SPACE SAVING

High Density Layouts

Ideal for compact devices due to small footprint. The use of 0.5mm contacts along with miniature housing makes it suitable for tight applications.

RELIABLE MATING

Push Pull Locking Mechanism

Only requires two fingers to mate/unmate securely with an audible, tactile and visual indicator, capable of mating over 5,000 times.

COST SAVINGS

Mixed Power & Signal Layouts

Power supply and transmission can be combined in a unique interconnection solution to reduce system complexity and minimize component/installation costs.

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Range

JBX IP40

Protective Boot



Choice of Contact termination

- Crimp
- Solder

Plug



FC: Right Angle Plug



FD: Straight Plug



FG: Breakaway Plug



FM: Right Angle Plug with Lanyard



FF: Straight Plug no Latch with Black Boot



FN: Straight Plug with Lanyard

Receptacle



EA: Double Nut Receptacle*



ED: Protuding Front Mount



EP: Rear Mount Receptacle*



ER: Front Mount Receptacle



EZ: Rear Mount Receptacle with Mounting Pins



PC: In Line Cable Receptacle



SA: Rear Mount Cable Receptacle



SR: Front Mount Cable Receptacle

Choice of Contact termination

- Crimp
- Straight PCB Tails
- Solder
- 90° PCB Tails

Protective Boot



* available with 90° PCB tails

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Overview

JBX IP68

Protective Boot



Choice of Contact termination

- Crimp
- Solder

Plug
(Available in size 0 and 2)



FH: Straight Plug

Receptacle
(Available in size 0 and 2)



HC: Rear Mount Receptacle*
Available size 0



HD: Protuding Front Mount Receptacle
Available size 0



HH: Front Mount Extended Receptacle
Available size 0 & 2



EC: Double Nut, Front or Rear Mount Receptacle *
Available size 2

Choice of Contact termination

- Crimp
- Straight PCB Tails
- Solder
- 90° PCB Tails

Available for JBX IP40 and JBX IP68



Boot Version
Example: JBXFG0G02MCSDSMR

+



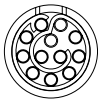
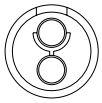
Boot
Example: JBX0MPR

=



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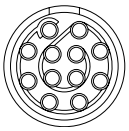
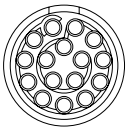
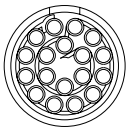
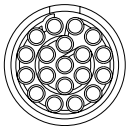
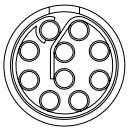
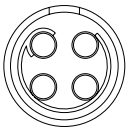
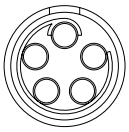
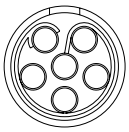
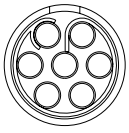
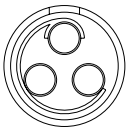
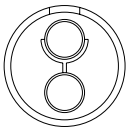
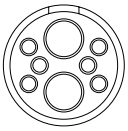
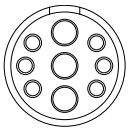
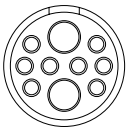
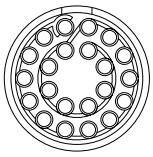
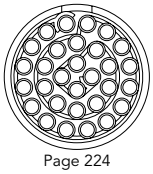
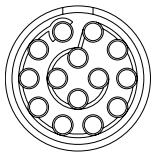
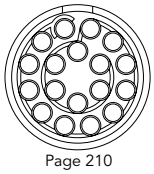
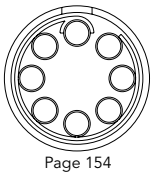
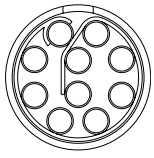
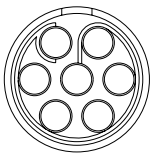
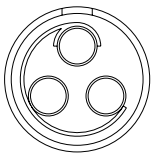
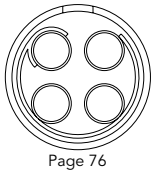
Layouts (Electrical parameter according to UL1977)

Shell size	Contact Ø 0.5	Contact Ø 0.7	Contact Ø 0.9	Contact Ø 01.3	Contact Ø 1.6	Contact Ø 2.0
00	2 contacts 2A 500V  Page 16 4 contacts 2A 500V  Page 56					
0	6 contacts 2.5A 320V  Page 96 7 contacts 2.5A 320V  Page 112 8 contacts 2A 190V  Page 132	4 contacts 7A 660V  Page 60 5 contacts 6.5A 400V  Page 80	2 contacts 10A 660V  Page 20 3 contacts 8A 600V  Page 36			
1	10 contacts 2.5A 300V  Page 164 12 contacts 2.5A 170V  Page 184	6 contacts 7A 660V  Page 102 7 contacts 7A 660V  Page 118 8 contacts 5A 600V  Page 138	4 contacts 10A 900V  Page 66 5 contacts 9A 660V  Page 86	2 contacts 15A 760V  Page 26 3 contacts 12A 600V  Page 42		

Note: Contacts are numbered Counterclockwise in the plug and clock wise in the receptacle.

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Contact	Ø 0.5 mm	Ø 0.7 mm	Ø 0.9 mm	Ø 1.3 mm	Ø 1.6 mm	Ø 2.0 mm
Solder (AWG)	28 and smaller	22 and smaller	22 and smaller	20 and smaller	18 and smaller	16 and smaller
Crimp (AWG)	Not available	22 - 24 - 26	20 - 22 - 24	18 - 20 - 22	14 - 16 - 18	12 - 14 - 16

Shell size	Contact Ø 0.7	Contact Ø 0.9	Contact Ø 1.3	Contact Ø 1.6	Contact Ø 2.0	Mixed Contact
2	12 contacts 7A 830V  Page 188 16 contacts 6A 730V  Page 198 18 contacts 5.5A 660V  Page 204 19 contacts 5A 660V  Page 214	8 contacts 10A 830V  Page 142 10 contacts 8A 830V  Page 168	4 contacts 15A 1,000V  Page 70 5 contacts 14A 900V  Page 90 6 contacts 12A 900V  Page 106 7 contacts 11A 730V  Page 122	3 contacts 17A 830V  Page 46	2 contacts 30A 1,000V  Page 30	8 contacts 26A 700V 6 x Ø 0.7 2 x Ø 2.0  Page 148 9 contacts 26A 700V 6 x Ø 0.7 3 x Ø 1.3  Page 158 10 contacts 17A 700V 8 x Ø 0.7 2 x Ø 1.6  Page 174
3	22 contacts 5.5A 560V  Page 220 30 contacts 3.5A 400V  Page 224	14 contacts 9A 830V  Page 194 18 contacts 7A 660V  Page 210	8 contacts 12A 830V  Page 154 10 contacts 12A 600V  Page 180	7 contacts 15A 1,000V  Page 128	3 contacts 25A 1,600V  Page 52 4 contacts 25A 1,100V  Page 76	

JBX Sealed in Unmated Condition

All dimensions are in mm

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General technical characteristics



Materials

- **Outer shell and collet nut:** Brass
- **Latching sleeve**: Brass
- **Shielding ring**: Brass
- **Nut**: Brass
- **Half bushes**: Brass
- **Clip**: Beryllium copper
- **Insert**: PEEK
- **Collet**: PA 6/6 + MoS2
- **Cable seal**: Silicon rubber
- **Contacts**: See every layout pages
- **Halogen free**

Environmental

- **Operating temperature:**
  from -40°C to +125°C
- **Flammability rating:**
  UL94 V-0
- **Salt spray:**
  per MIL-STD-202 method 101
  - 48 h (nickel chrome)
  - 96 h (black anodized coupling ring)

  Higher salt spray resistance (200/500 h) upon request
- **Sealing:**
  - Dynamic IP40 / IP68 in mated condition
  - Sealed IP68 connectors in unmated condition are marked with the symbol "".

  Please refer to the connector section.
- **Fluid resistance:**
  - Gas and oil
  - Mineral oil
  - Acid bath
  - Basic bath
- **Shielding effectiveness:**
  55 dB up to 100 MHz

Electrical

- **In accordance with**:
  - UL 1977: Certificate ECBT2
    File number: E169916
  - CSA C22.2: Certificate ECBT8
    File number E169916
- Also see pages 10 & 11

Mechanical

- **Durability:**
  > 5,000 cycles per IEC 61984 group B
- **Vibration resistance:**
  10 - 2,000 Hz, acceleration 15 g,
  contact Ø 0.7 mm and 0.9 mm
  10 - 2,000 Hz, acceleration 20 g,
  contact Ø 1.3 mm - 1.6 mm and 2 mm
  Per MIL-STD-1344A method 2005.1
- **Thermal shock:**
  5 cycles 30 min. from -40°C to 105°C
  Per MIL-STD-202 method 207
- **Mechanical shock:**
  50 g, duration 6 ms ; contact Ø 0.7 mm and 0.9 mm
  100 g, duration 6 ms ; contact Ø 1.3 mm - 1.6 mm and 2 mm
  Per MIL-STD-1344A method 20004.1
- **Discrimination/Keying:**
  To eliminate mismatching, JBX connectors are offered with discrimination keys to avoid interconnection system errors.
  Please consult us for more information.

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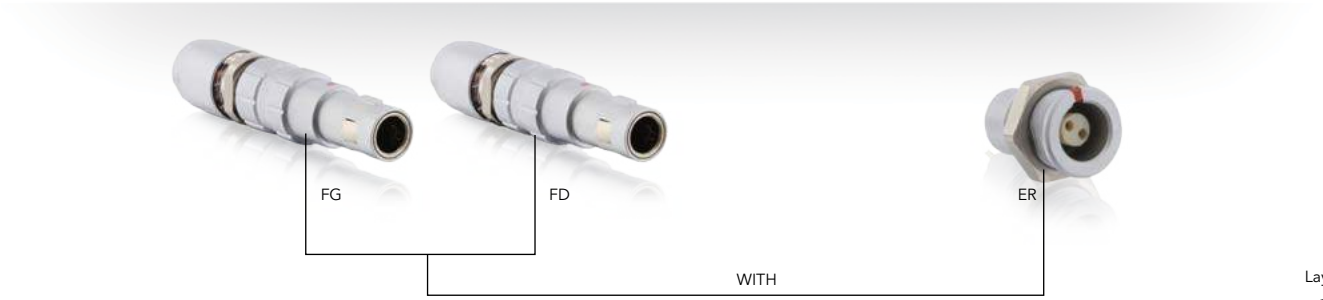
Connector

2 contacts				
JBX00-02:	2A	500V	.....	16
JBX0-02:	10A	660V	.....	20
JBX1-02:	15A	760V	.....	26
JBX2-02:	30A	1,000V	.....	30
3 contacts				
JBX0-03:	8A	600V	.....	36
JBX1-03:	12A	600V	.....	42
JBX2-03:	17A	830V	.....	46
JBX3-03:	25A	1,600V	.....	52
4 contacts				
JBX00-04:	2A	500V	.....	56
JBX0-04:	7A	660V	.....	60
JBX1-04:	10A	900V	.....	66
JBX2-04:	15A	1,000V	.....	70
JBX3-04:	25A	1,100V	.....	76
5 contacts				
JBX0-05:	6.5A	400V	.....	80
JBX1-05:	9A	660V	.....	86
JBX2-05:	14A	900V	.....	90
6 contacts				
JBX0-06:	2.5A	320V	.....	96
JBX1-06:	7A	660V	.....	102
JBX2-06:	12A	900V	.....	106
7 contacts				
JBX0-07:	2.5A	320V	.....	112
JBX1-07:	7A	660V	.....	118
JBX2-07:	11A	730V	.....	122
JBX3-07:	15A	1,000V	.....	128
8 contacts				
JBX0-08:	2A	190V	.....	132
JBX1-08:	5A	600V	.....	138
JBX2-08:	10A	830V	.....	142
JBX2-001:	26A	700V	.....	148
JBX3-08:	12A	830V	.....	154
9 contacts				
JBX2-002:	26A	700V	.....	158
10 contacts				
JBX1-10:	2.5A	300V	.....	164
JBX2-10:	8A	830V	.....	168
JBX2-003:	17A	700V	.....	174
JBX3-10:	12A	600V	.....	180
12 contacts				
JBX1-12:	2.5A	170V	.....	184
JBX2-12:	7A	830V	.....	188
14 contacts				
JBX3-14:	9A	830V	.....	194
16 contacts				
JBX2-16:	6A	730V	.....	198
18 contacts				
JBX2-18:	5.5A	660V	.....	204
JBX3-18:	7A	660V	.....	210
19 contacts				
JBX2-19:	5A	660V	.....	214
22 contacts				
JBX3-22:	5.5A	560V	.....	220
30 contacts				
JBX3-30:	3.5A	400V	.....	224

Electrical parameters according to UL1977

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JBX00-02 - IP40 (2 x Ø 0.5mm)



Layout



Connector IP40 Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 19	Receptacle	Front mount (ER)	**JBXER00G02MSSDSR**	**JBXER00G02FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD00G02MSSDSR**	**JBXFD00G02FSSDSR**
		Breakaway plug (FG) *	**JBXFG00G02MSSDSR**	**JBXFG00G02FSSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 00, 2 solder contacts, male insert = JBXFD00G02MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

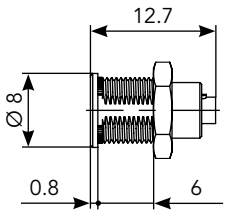
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 00, 2 solder contacts, male insert = JBXFD00G02MS**N**DSR.

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JBX00-02 - IP40 (2 x Ø 0.5mm)

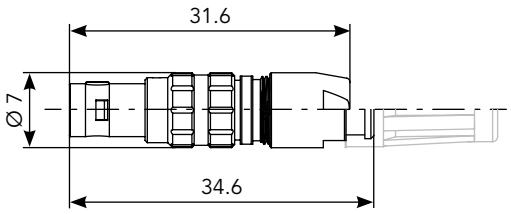
Dimensions (For mated connector lengths see page 19)

Front Mount (ER)



Straight plug (FD)*

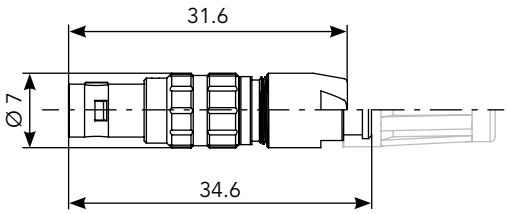
Standard version



Boot version

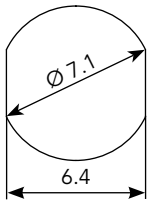
Breakaway Plug (FG)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX00-02 - IP40 (2 x Ø 0.5mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR00

Plug Dust Cap



Part number
JBXBF00

Grounding Washer



Part number
JAXRA00251

Insulating Washer



Part number	Color
JBX00RIA	Blue
JBX00RIB	White
JBX00RIG	Grey
JBX00RIJ	Yellow
JBX00RIM	Brown
JBX00RIN	Black
JBX00RIR	Red
JBX00RIV	Green
JBX00RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FD & FG, with back nut protective boot



Part number	Color
JBX00MPA	Blue
JBX00MPB	White
JBX00MPG	Grey
JBX00MPJ	Yellow
JBX00MPM	Brown
JBX00MPN	Black
JBX00MPR	Red
JBX00MPV	Green
JBX00MPO	Orange

The overall length is 12 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

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JBX00-02 - IP40 (2 x Ø 0.5mm)

Contacts

Ø 0.5 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	30

For more information see page 231

Mated Connector Length

FD Plug + Receptacle



with ER

FG Plug + Receptacle



with ER

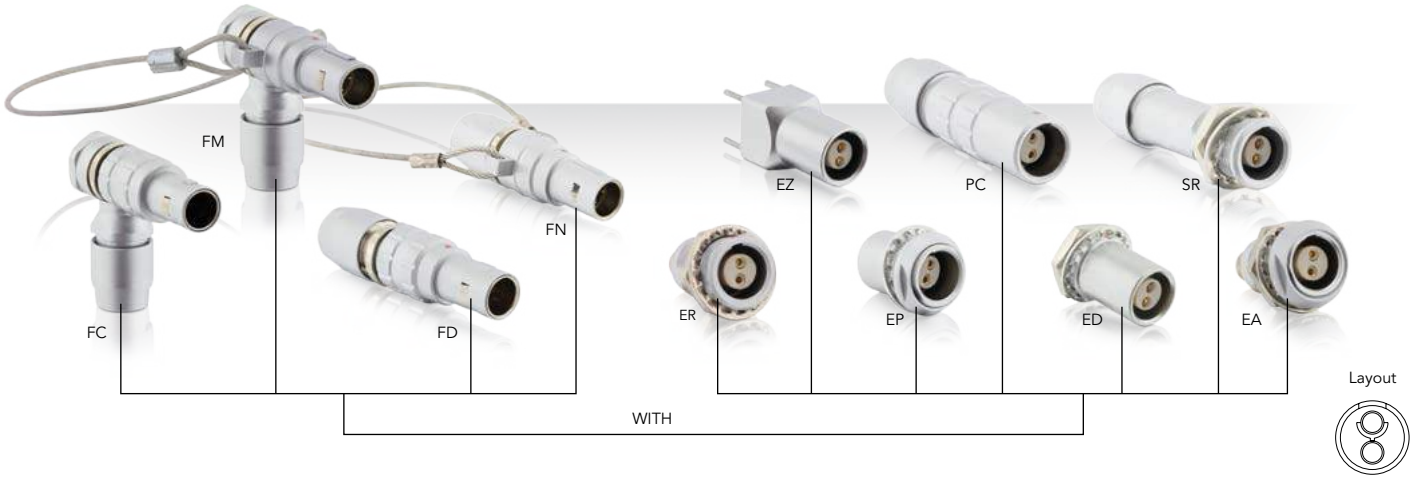
Electrical Characteristics

UL
2A 500V UL94 V-0

Note: all dimensions are in mm

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JBX0-02 - IP40 (2 x Ø 0.9 mm) - See waterproof IP68 version page 22



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 25	Receptacle	Double nut (EA)	JBXEA0G02MSSDS	JBXEA0G02FSSDS
		Protruding front mount (ED)	JBXED0G02MSSDSR	JBXED0G02FSSDSR
		Rear mount (EP)	JBXEP0G02MSSDS	JBXEP0G02FSSDS
		Front mount (ER)	JBXER0G02MSSDSR	JBXER0G02FSSDSR
		In line cable (PC) *	JBXPC0G02MSSDSR	JBXPC0G02FSSDSR
	Plug	Right angle plug (FC) *	JBXFC0G02MSSDSR	JBXFC0G02FSSDSR
		Straight plug (FD) *	JBXFD0G02MSSDSR	JBXFD0G02FSSDSR
		Right Angle plug with lanyard (FM) *	JBXFM0G02MSSDSR	JBXFM0G02FSSDSR
		Straight plug with lanyard (FN) *	JBXFN0G02MSSDSR	JBXFN0G02FSSDSR
Crimp contacts see page 25	Receptacle	Double nut (EA)	JBXEA0G02MCSDS	JBXEA0G02FCSDS
		Protruding front mount (ED)	JBXED0G02MCSDSR	JBXED0G02FCSDSR
		Rear mount (EP)	JBXEP0G02MCSDS	JBXEP0G02FCSDS
		Front mount (ER)	JBXER0G02MCSDSR	JBXER0G02FCSDSR
		In line cable (PC) *	JBXPC0G02MCSDSR	JBXPC0G02FCSDSR
		Front mount cable (SR) *	JBXSR0G02MCSDSR	JBXSR0G02FCSDSR
	Plug	Right angle plug (FC) *	JBXFC0G02MCSDSR	JBXFC0G02FCSDSR
		Straight plug (FD) *	JBXFD0G02MCSDSR	JBXFD0G02FCSDSR
Straight PCB contacts see page 25	Receptacle	Double nut (EA)	-	JBXEA0G02FPSDS
		Rear mount (EP)	-	JBXEP0G02FPSDS
		PCB rear mount with mounting pins (EZ)	-	JBXEZ0G02FPSDSR
90° PCB contacts see page 25	Receptacle	Double nut (EA)	-	JBXEA0G02FQSDS
		Protruding front mount (ED)	-	JBXED0G02FQSDSR
		Rear mount (EP)	-	JBXEP0G02FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 2 solder contacts, male insert = JBXFD0G02MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

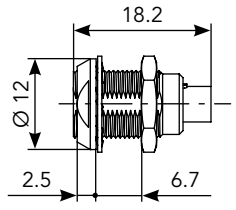
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 2 solder contacts, male insert = JBXFD0G02MS**N**DSR.

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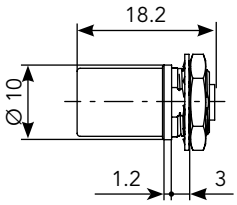
JBX0-02 - IP40 (2 x Ø 0.9 mm) - See waterproof IP68 version page 22

Dimensions (For mated connector lengths see page 25)

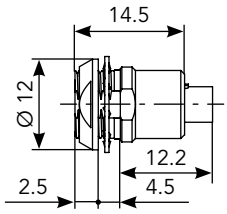
Double Nut (EA)



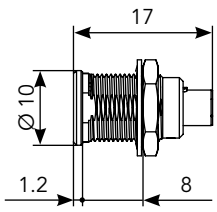
Protruding Front Mount (ED)



Rear Mount (EP)

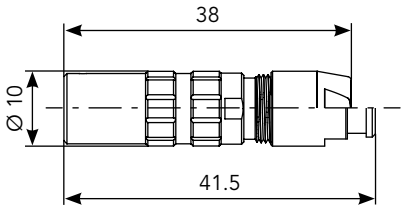


Front Mount (ER)



In Line Cable Receptacle (PC)*

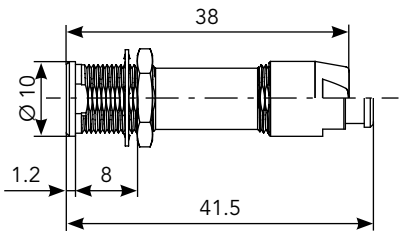
Standard version



Boot version

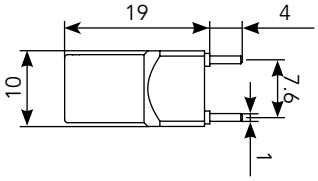
Front Mount Cable Receptacle (SR)*

Standard version

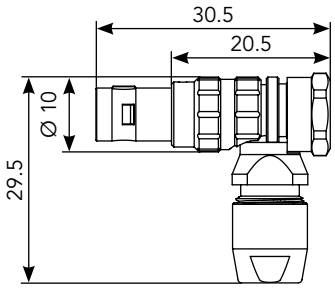


Boot version

PCB Rear Mount with Mounting Pins (EZ)

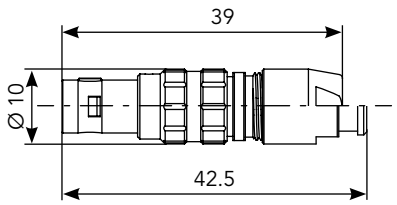


Right Angle Plug (FC)*



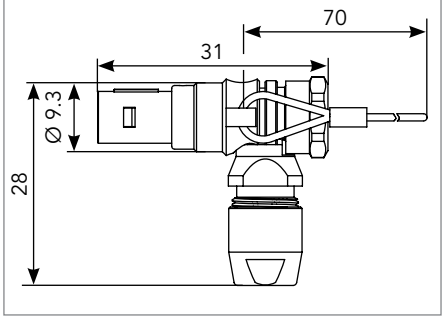
Straight Plug (FD)*

Standard version

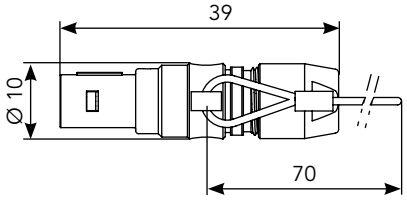


Boot version

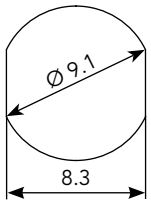
Right Angle Plug with Lanyard (FM)*



Straight Plug with Lanyard (FN)*

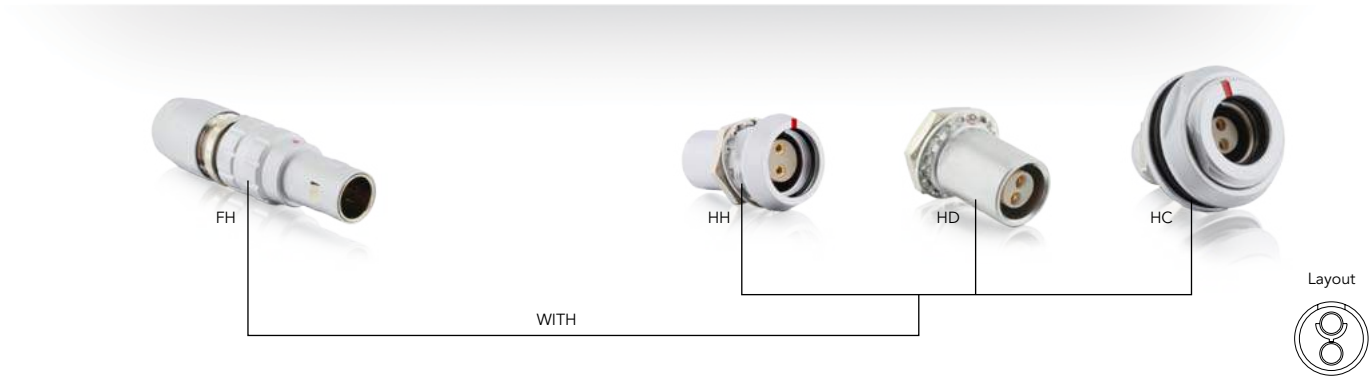


Panel Cut Out



Note: all dimensions are in mm

JBX0-02 - IP68 (2 x Ø 0.9 mm) - See non sealed IP40 version page 20



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 25	Receptacle	Rear mount (HC)	JBXHC0G02MSSDSR	JBXHC0G02FSSDSR
		Protruding front mount (HD)	JBXHD0G02MSSDSR	JBXHD0G02FSSDSR
		Front mount extended (HH)	JBXHH0G02MSSDSR	JBXHH0G02FSSDSR
	Plug	Straight plug (FH) *	JBXFH0G02MSSDSR	JBXFH0G02FSSDSR
Crimp contacts see page 25	Receptacle	Protruding front mount (HD)	JBXHD0G02MCSDSR	JBXHD0G02FCSDSR
		Front mount extended (HH)	JBXHH0G02MCSDSR	JBXHH0G02FCSDSR
	Plug	Straight plug (FH) *	JBXFH0G02MCSDSR	JBXFH0G02FCSDSR
Straight PCB contacts see page 25	Receptacle	Rear mount (HC)	-	JBXHC0G02FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 2 solder contacts, male insert = JBXFH0G02MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 2 solder contacts, male insert = JBXFH0G02MS**N**DSR.

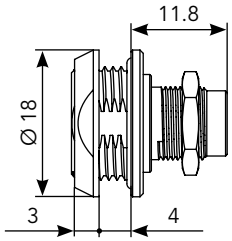
: Sealed in Unmated Condition

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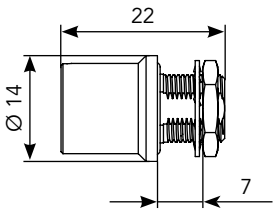
JBX0-02 - IP68 (2 x Ø 0.9 mm) - See non sealed IP40 version page 20

Dimensions (For mated connector lengths see page 25)

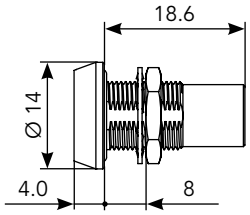
Double Nut (HC)



Protruding Front Mount (HD)

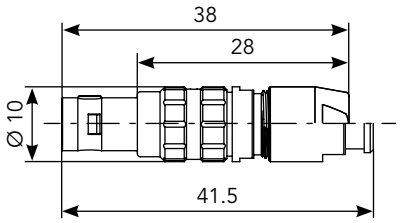


Front Mount Extended (HH)



Straight Plug (FH)*

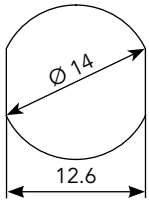
Standard version



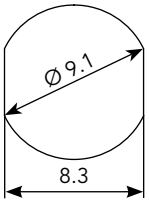
Boot version

Panel Cut Out

HC Receptacle



HD & HH Receptacle



Note: all dimensions are in mm

JBX0-02 - IP40 & IP68 (2 x Ø 0.9 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR0

Plug Dust Cap



Part number
JBXBF0

Grounding Washer



Part number
JAXRA0251

Insulating Washer



Part number	Color
JBX0RIA	Blue
JBX0RIB	White
JBX0RIG	Grey
JBX0RIJ	Yellow
JBX0RIM	Brown
JBX0RIN	Black
JBX0RIR	Red
JBX0RIV	Green
JBX0RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - FM - FN - SR - FH, with back nut protective boot



Part number	Color
JBX0MPA	Blue
JBX0MPB	White
JBX0MPG	Grey
JBX0MPJ	Yellow
JBX0MPM	Brown
JBX0MPN	Black
JBX0MPR	Red
JBX0MPV	Green
JBX0MPO	Orange

The overall length is 17 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX0OUTLP09	JBX0OUTLS09

Extraction Tool



Part number
JBXOUTDC09

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JBX0-02 - IP40 & IP68 (2 x Ø 0.9 mm)

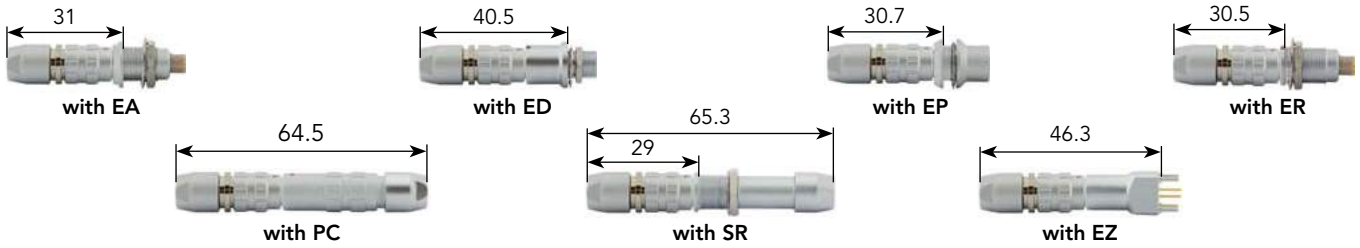
Contacts

Ø 0.9 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	24
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20 - 22 - 24
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

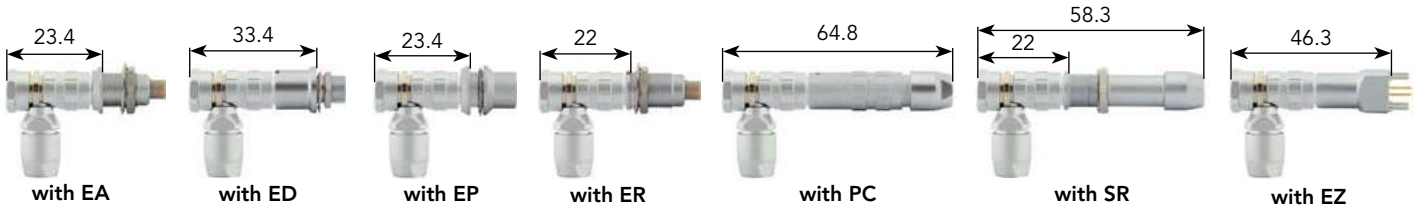
For more information see pages 231 to 234

Mated Connector Length

FD or FN Plug + Receptacle



FC or FM Plug + Receptacle



FH Plug + Receptacle



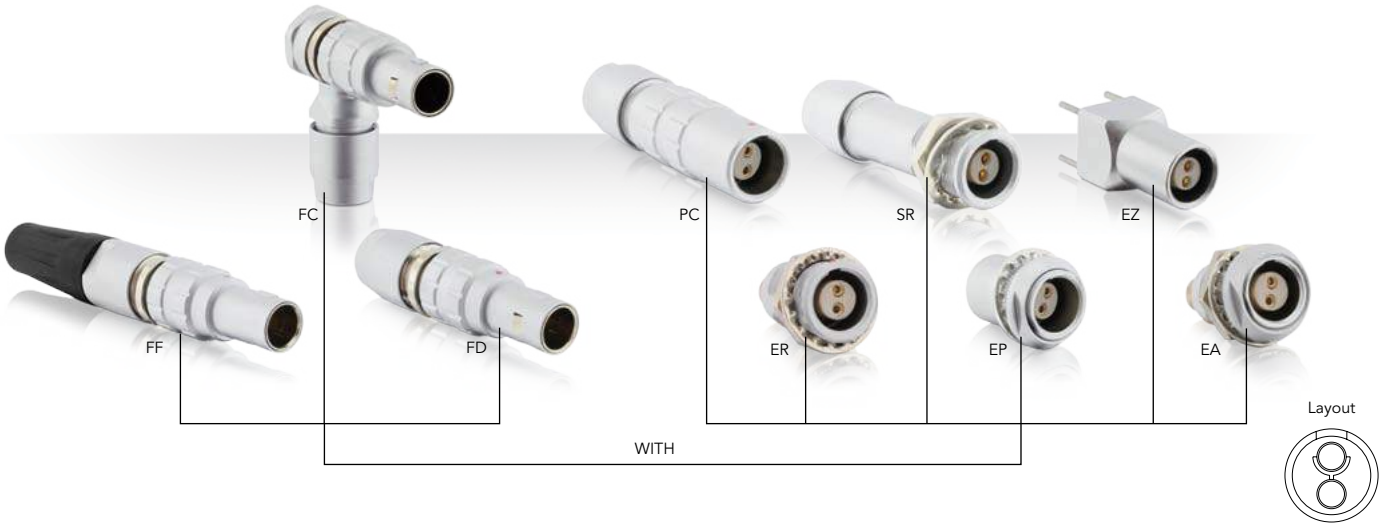
Electrical Characteristics

UL
10A 660V UL94 V-0

Note: all dimensions are in mm

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JBX1-02 - IP40 (2 x Ø 1.3 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 29	Receptacle	Double nut (EA)	JBXEA1G02MSSDS	JBXEA1G02FSSDS
		Rear mount (EP)	JBXEP1G02MSSDS	JBXEP1G02FSSDS
		Front mount (ER)	JBXER1G02MSSDSR	JBXER1G02FSSDSR
		In line cable (PC) *	JBXPC1G02MSSDSR	JBXPC1G02FSSDSR
		Front mount cable (SR) *	JBXSR1G02MSSDSR	JBXSR1G02FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G02MSSDSR	JBXFD1G02FSSDSR
		Straight plug no latch with black protective boot (FF)	JBXFF1G02MSSDSR	JBXFF1G02FSSDSR
Crimp contacts see page 29	Receptacle	Double nut (EA)	JBXEA1G02MCSDS	JBXEA1G02FCSDS
		Front mount (ER)	JBXER1G02MCSDSR	JBXER1G02FCSDSR
		In line cable (PC) *	JBXPC1G02MCSDSR	JBXPC1G02FCSDSR
	Plug	Right angle plug (FC) *	JBXFC1G02MCSDSR	JBXFC1G02FCSDSR
		Straight plug (FD) *	JBXFD1G02MCSDSR	JBXFD1G02FCSDSR
Straight PCB contacts see page 29	Receptacle	Double nut (EA)	-	JBXEA1G02FPSDS
		Front mount (ER)	-	JBXER1G02FPSDSR
		PCB rear mount with mounting pins (EZ)	-	JBXEZ1G02FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 2 solder contacts, male insert = JBXFD1G02MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

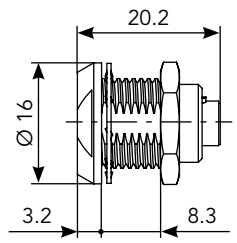
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 2 solder contacts, male insert = JBXFD1G02MS**N**DSR.

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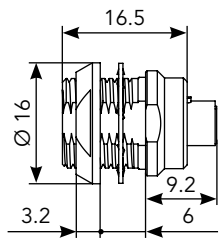
JBX1-02 - IP40 (2 x Ø 1.3 mm)

Dimensions (For mated connector lengths see page 29)

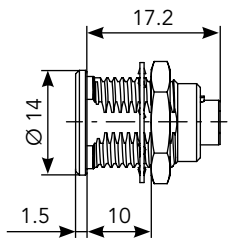
Double Nut (EA)



Rear Mount (EP)

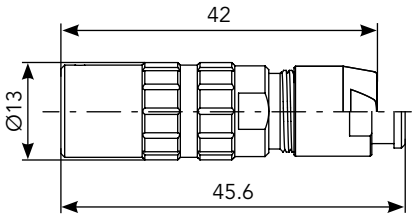


Front Mount (ER)



In Line Cable (PC)*

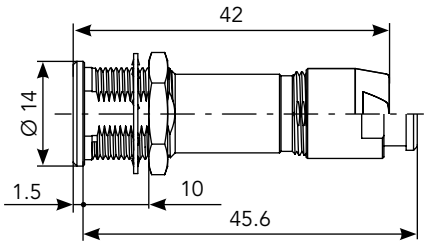
Standard version



Boot version

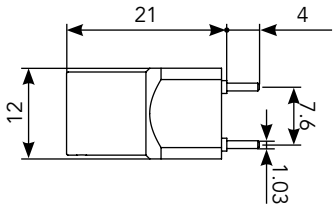
Front Mount Cable (SR)*

Standard version



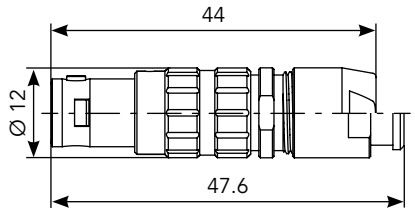
Boot version

PCB Rear Mount with Mounting Pins (EZ)



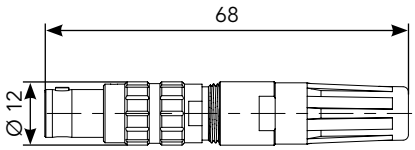
Straight Plug (FD)*

Standard version

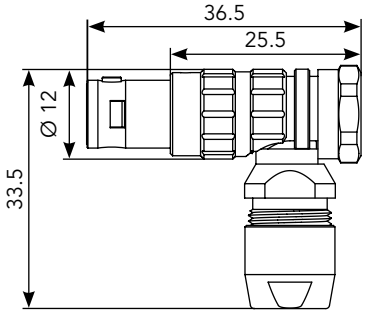


Boot version

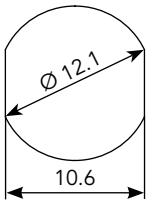
Straight Plug (FF)



Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX1-02 - IP40 (2 x Ø 1.3 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX10UTLP13	JBX10UTLS13

Extraction Tool



Part number
JBXOUTDC13

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JBX1-02 - IP40 (2 x Ø 1.3 mm)

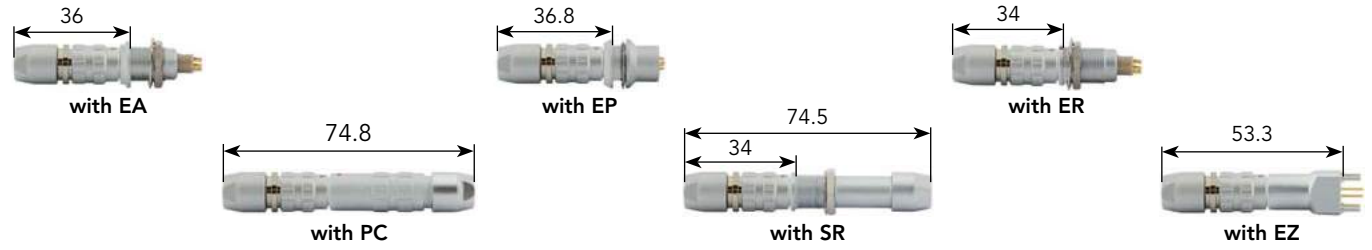
Contacts

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18 - 20 - 22
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

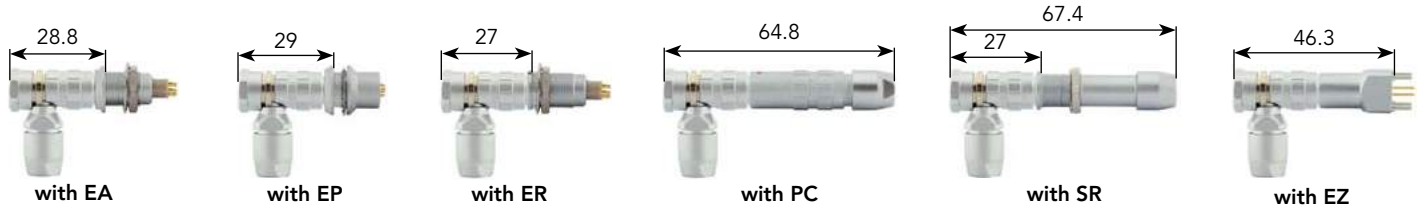
For more information see pages 231 to 233

Mated Connector Length

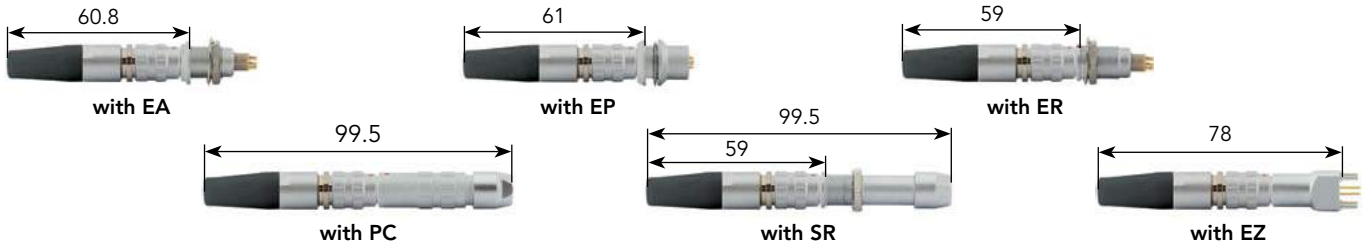
FD Plug + Receptacle



FC Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
15A 760V UL94 V-0

Note: all dimensions are in mm

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JBX2-02 - IP40 (2 x Ø 2.0 mm) - See waterproof IP67/IP68 version page 32



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 35	Receptacle	Double nut (EA)	**JBXEA2G02MSSDS**	**JBXEA2G02FSSDS**
		Rear mount (EP)	**JBXEP2G02MSSDS**	**JBXEP2G02FSSDS**
		Front mount (ER)	**JBXER2G02MSSDSR**	**JBXER2G02FSSDSR**
		In line cable (PC) *	**JBXPC2G02MSSDSR**	**JBXPC2G02FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD2G02MSSDSR**	**JBXFD2G02FSSDSR**
Crimp contacts see page 35	Receptacle	Double nut (EA)	**JBXEA2G02MCSDS**	**JBXEA2G02FCSDS**
		Rear mount (EP)	**JBXEP2G02MCSDS**	**JBXEP2G02FCSDS**
		Front mount (ER)	**JBXER2G02MCSDSR**	**JBXER2G02FCSDSR**
		In line cable (PC) *	**JBXPC2G02MCSDSR**	**JBXPC2G02FCSDSR**
		Rear mount cable (SA) *	**JBXSA2G02MCSDS**	**JBXSA2G02FCSDS**
	Plug	Right angle plug (FC) *	**JBXFC2G02MCSDSR**	**JBXFC2G02FCSDSR**
		Straight plug (FD) *	**JBXFD2G02MCSDSR**	**JBXFD2G02FCSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 2 solder contacts, male insert = JBXFD2G02MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

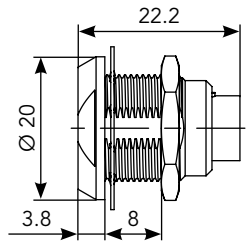
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 2 solder contacts, male insert = JBXFD2G02MS**N**DSR.

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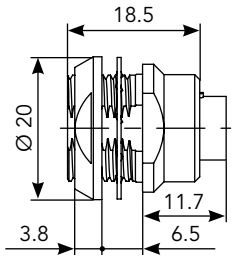
JBX2-02 - IP40 (2 x Ø 2.0 mm) - See waterproof IP67/IP68 version page 32

Dimensions (For mated connector lengths see page 35)

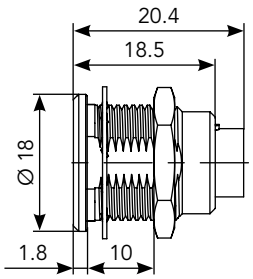
Double Nut (EA)



Rear Mount (EP)

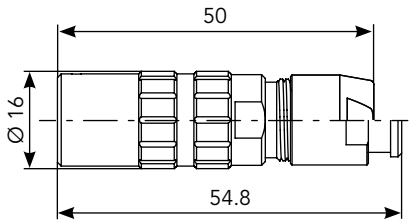


Front Mount (ER)



In Line Cable (PC)*

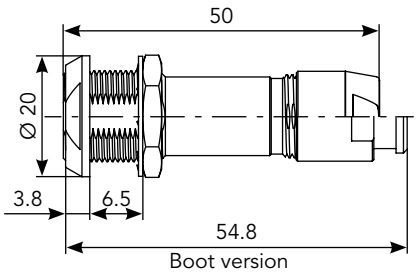
Standard version



Boot version

Rear Mount Cable (SA)*

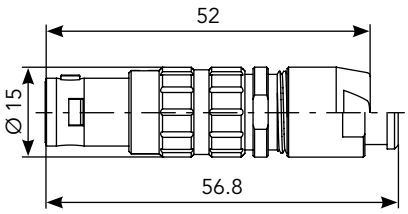
Standard version



Boot version

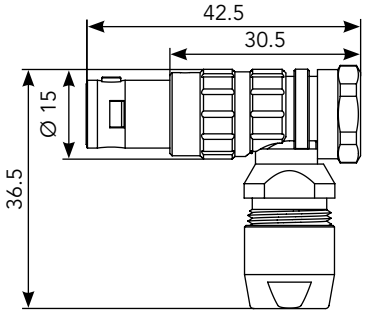
Straight Plug (FD)*

Standard version

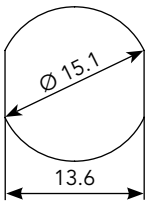


Boot version

Right Angle Plug (FC)*

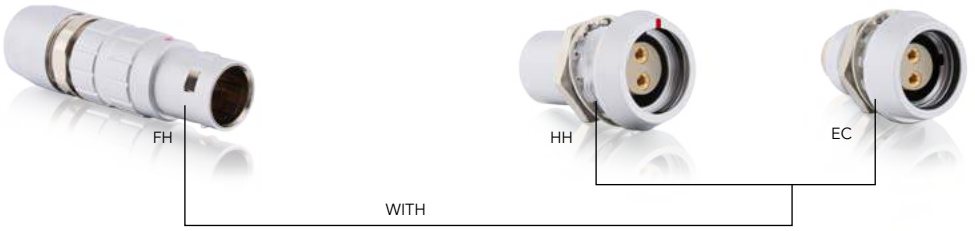


Panel Cut Out

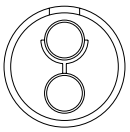


Note: all dimensions are in mm

JBX2-02 - IP68 (2 x Ø 2.0 mm) - See non sealed IP40 version page 30



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 35	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G02MSSDS**	**JBXEC2G02FSSDS**
		Front mount extended (HH)	**JBXHH2G02MSSDSR**	**JBXHH2G02FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G02MSSDSR**	**JBXFH2G02FSSDSR**
Crimp contacts see page 35	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G02MCSDS**	**JBXEC2G02FCSDS**
		Front mount extended (HH)	**JBXHH2G02MCSDSR**	**JBXHH2G02FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G02MCSDSR**	**JBXFH2G02FCSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 2 solder contacts, male insert = JBXFH2G02MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 2 solder contacts, male insert = JBXFH2G02MS**N**DSR.

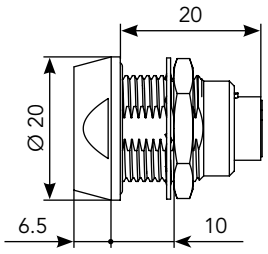
: Sealed in Unmated Condition

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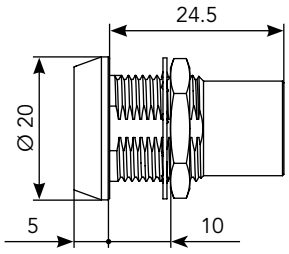
JBX2-02 - IP67/IP68 (2 x Ø 2.0 mm) - See non sealed IP40 version page 30

Dimensions (For mated connector lengths see page 35)

Double Nut (EC)

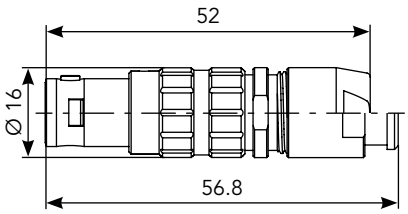


Front Mount Extended (HH)



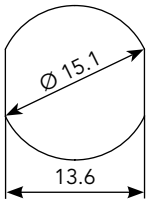
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX2-02 - IP40 & IP68 (2 x Ø 2.0 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA - FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/1-01

Locator



Part number
JBX2OUTLP20

Extraction Tool



Part number
JBXOUTDC20

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JBX2-02 - IP40 & IP68 (2 x Ø 2.0 mm)

Contacts

Ø 2.0 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	16
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	12 - 14 - 16

For more information see pages 231 to 232

Mated Connector Length

FD Plug + Receptacle



FC Plug + Receptacle



FH Plug + Receptacle



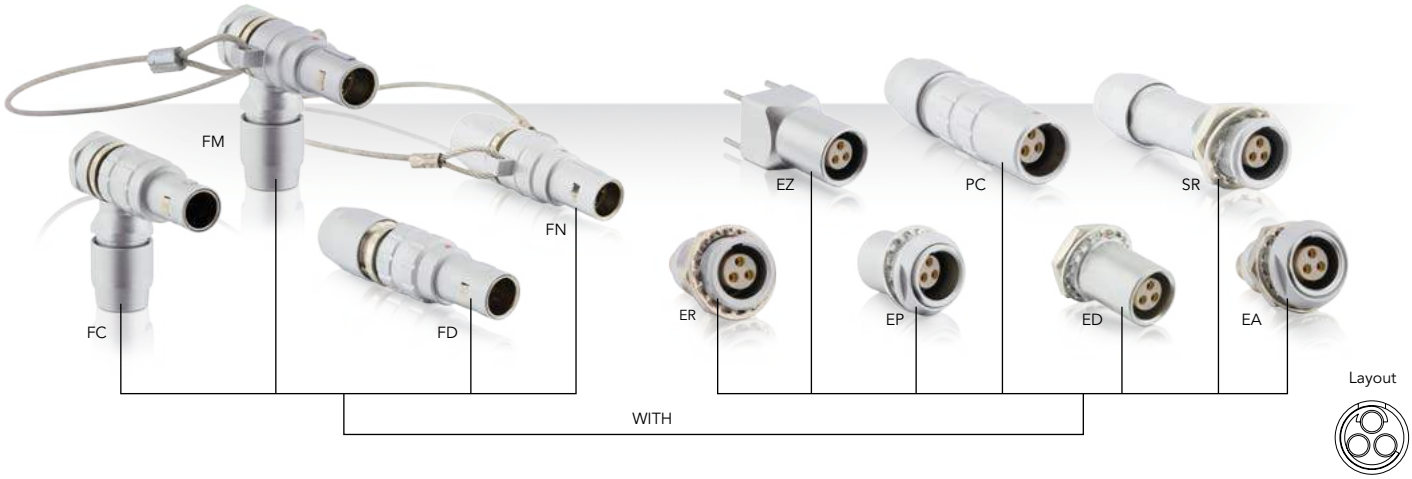
Electrical Characteristics

UL
30A 1,000V UL94 V-0

Note: all dimensions are in mm

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JBX0-03 - IP40 (3 x Ø 0.9 mm) - See waterproof IP68 version page 38



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 41	Receptacle	Double nut (EA)	JBXEA0G03MSSDS	JBXEA0G03FSSDS
		Protruding front mount (ED)	JBXED0G03MSSDSR	JBXED0G03FSSDSR
		Rear mount (EP)	JBXEP0G03MSSDS	JBXEP0G03FSSDS
		Front mount (ER)	JBXER0G03MSSDSR	JBXER0G03FSSDSR
		In line cable (PC) *	JBXPC0G03MSSDSR	JBXPC0G03FSSDSR
	Plug	Right angle plug (FC) *	JBXFC0G03MSSDSR	JBXFC0G03FSSDSR
		Straight plug (FD) *	JBXFD0G03MSSDSR	JBXFD0G03FSSDSR
		Right Angle plug with lanyard (FM) *	JBXFM0G03MSSDSR	JBXFM0G03FSSDSR
		Straight plug with lanyard (FN) *	JBXFN0G03MSSDSR	JBXFN0G03FSSDSR
Crimp contacts see page 41	Receptacle	Double nut (EA)	JBXEA0G03MCSDS	JBXEA0G03FCSDS
		Protruding front mount (ED)	JBXED0G03MCSDSR	JBXED0G03FCSDSR
		Rear mount (EP)	JBXEP0G03MCSDS	JBXEP0G03FCSDS
		Front mount (ER)	JBXER0G03MCSDSR	JBXER0G03FCSDSR
		In line cable (PC) *	JBXPC0G03MCSDSR	JBXPC0G03FCSDSR
		Front mount cable (SR) *	JBXSR0G03MCSDSR	JBXSR0G03FCSDSR
	Plug	Right angle plug (FC) *	JBXFC0G03MCSDSR	JBXFC0G03FCSDSR
		Straight plug (FD) *	JBXFD0G03MCSDSR	JBXFD0G03FCSDSR
Straight PCB contacts see page 41	Receptacle	Double nut (EA)	-	JBXEA0G03FPSDS
		Rear mount (EP)	-	JBXEP0G03FPSDS
		PCB rear mount with mounting pins (EZ)	-	JBXEZ0G03FPSDSR
90° PCB contacts see page 41	Receptacle	Double nut (EA)	-	JBXEA0G03FQSDS
		Protruding front mount (ED)	-	JBXED0G03FQSDSR
		Rear mount (EP)	-	JBXEP0G03FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 3 solder contacts, male insert = JBXFD0G03MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

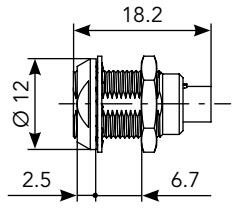
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 3 solder contacts, male insert = JBXFD0G03MS**N**DSR.

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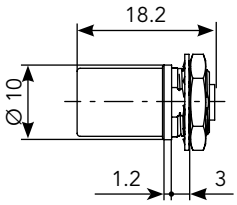
JBX0-03 - IP40 (3 x Ø 0.9 mm) - See waterproof IP68 version page 38

Dimensions (For mated connector lengths see page 41)

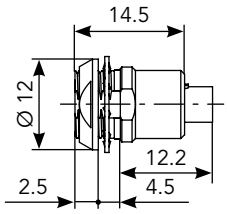
Double Nut (EA)



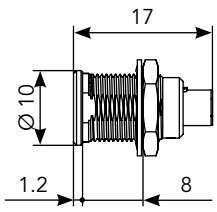
Protruding Front Mount (ED)



Rear Mount (EP)

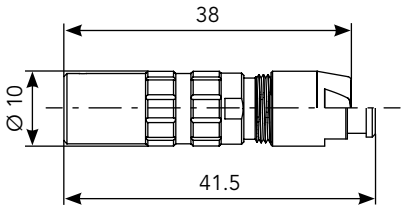


Front Mount (ER)



In Line Cable Receptacle (PC)*

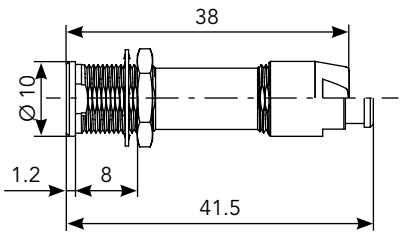
Standard version



Boot version

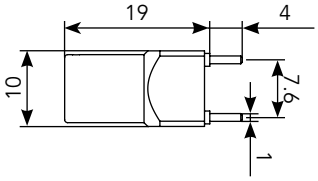
Front Mount Cable Receptacle (SR)*

Standard version

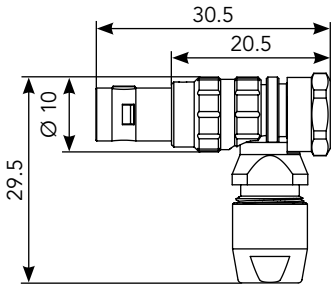


Boot version

PCB Rear Mount with Mounting Pins (EZ)

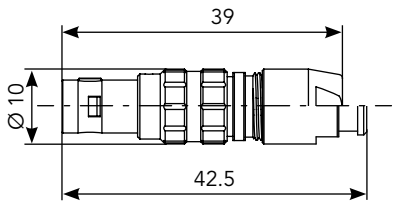


Right Angle Plug (FC)*



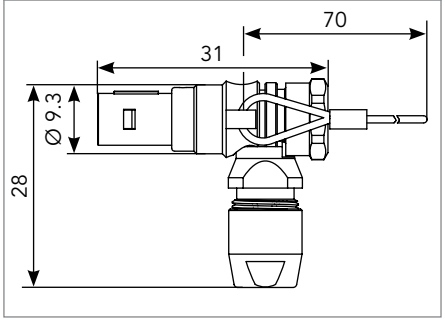
Straight Plug (FD)*

Standard version

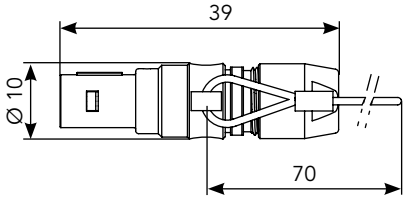


Boot version

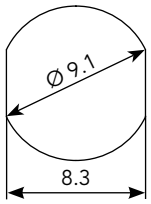
Right Angle Plug with Lanyard (FM) *



Straight Plug with Lanyard (FN) *

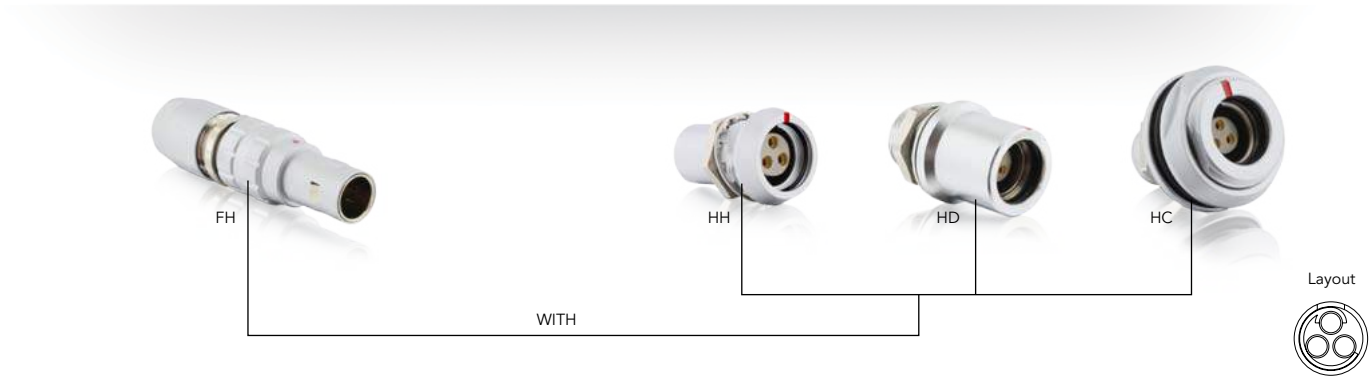


Panel Cut Out



Note: all dimensions are in mm

JBX0-03 - IP68 (3 x Ø 0.9 mm) - See non sealed IP40 version page 36



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 41	Receptacle	Rear mount (HC)	JBXHC0G03MSSDSR	JBXHC0G03FSSDSR
		Protruding front mount (HD)	JBXHD0G03MSSDSR	JBXHD0G03FSSDSR
		Front mount extended (HH)	JBXHH0G03MSSDSR	JBXHH0G03FSSDSR
	Plug	Straight plug (FH) *	JBXFH0G03MSSDSR	JBXFH0G03FSSDSR
Crimp contacts see page 41	Receptacle	Protruding front mount (HD)	JBXHD0G03MCSDSR	JBXHD0G03FCSDSR
		Front mount extended (HH)	JBXHH0G03MCSDSR	JBXHH0G03FCSDSR
	Plug	Straight plug (FH) *	JBXFH0G03MCSDSR	JBXFH0G03FCSDSR
Straight PCB contacts see page 41	Receptacle	Rear mount (HC)	-	JBXHC0G03FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 3 solder contacts, male insert = JBXFH0G03MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 3 solder contacts, male insert = JBXFH0G03MS**N**DSR.

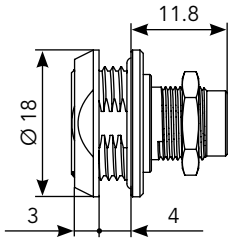
: Sealed in Unmated Condition

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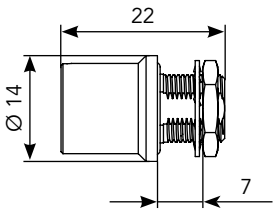
JBX0-03 - IP68 (3 x Ø 0.9 mm) - See non sealed IP40 version page 36

Dimensions (For mated connector lengths see page 41)

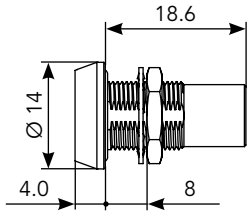
Double Nut (HC)



Protruding Front Mount (HD)

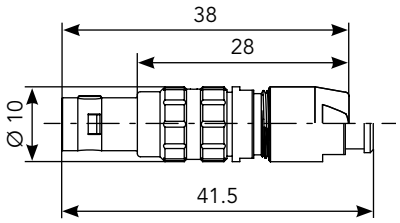


Front Mount Extended (HH)



Straight Plug (FH)*

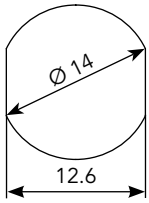
Standard version



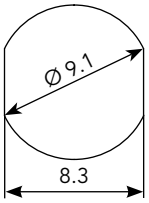
Boot version

Panel Cut Out

HC Receptacle



HD & HH Receptacle



Note: all dimensions are in mm

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JBX0-03 - IP40 & IP68 (3 x Ø 0.9 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR0

Plug Dust Cap



Part number
JBXBF0

Grounding Washer



Part number
JAXRA0251

Insulating Washer



Part number	Color
JBX0RIA	Blue
JBX0RIB	White
JBX0RIG	Grey
JBX0RIJ	Yellow
JBX0RIM	Brown
JBX0RIN	Black
JBX0RIR	Red
JBX0RIV	Green
JBX0RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - FM - FN - SR - FH, with back nut protective boot



Part number	Color
JBX0MPA	Blue
JBX0MPB	White
JBX0MPG	Grey
JBX0MPJ	Yellow
JBX0MPM	Brown
JBX0MPN	Black
JBX0MPR	Red
JBX0MPV	Green
JBX0MPO	Orange

The overall length is 17 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX0OUTLP09	JBX0OUTLS09

Extraction Tool



Part number
JBXOUTDC09

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JBX0-03 - IP40 & IP68 (3 x Ø 0.9 mm)

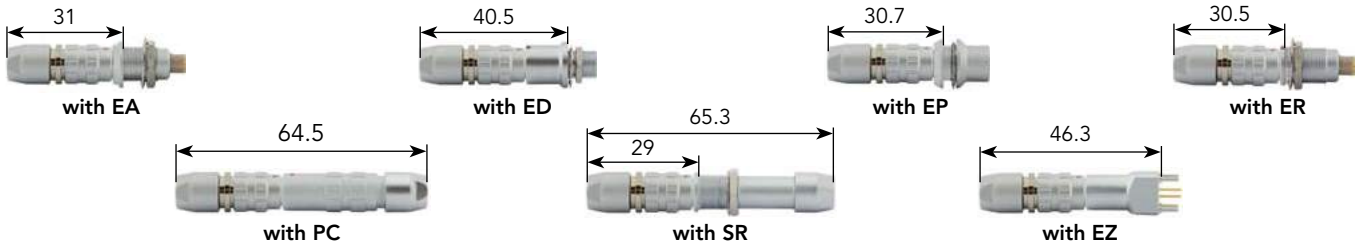
Contacts

Ø 0.9 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	24
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20 - 22 - 24
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

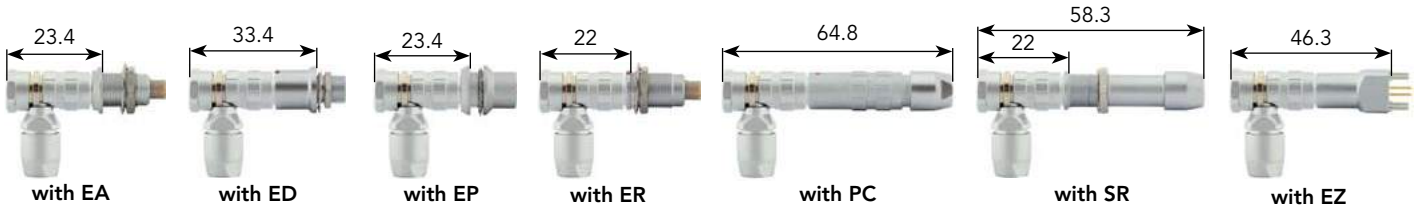
For more information see pages 231 to 234

Mated Connector Length

FD or FN Plug + Receptacle



FC or FM Plug + Receptacle



FH Plug + Receptacle



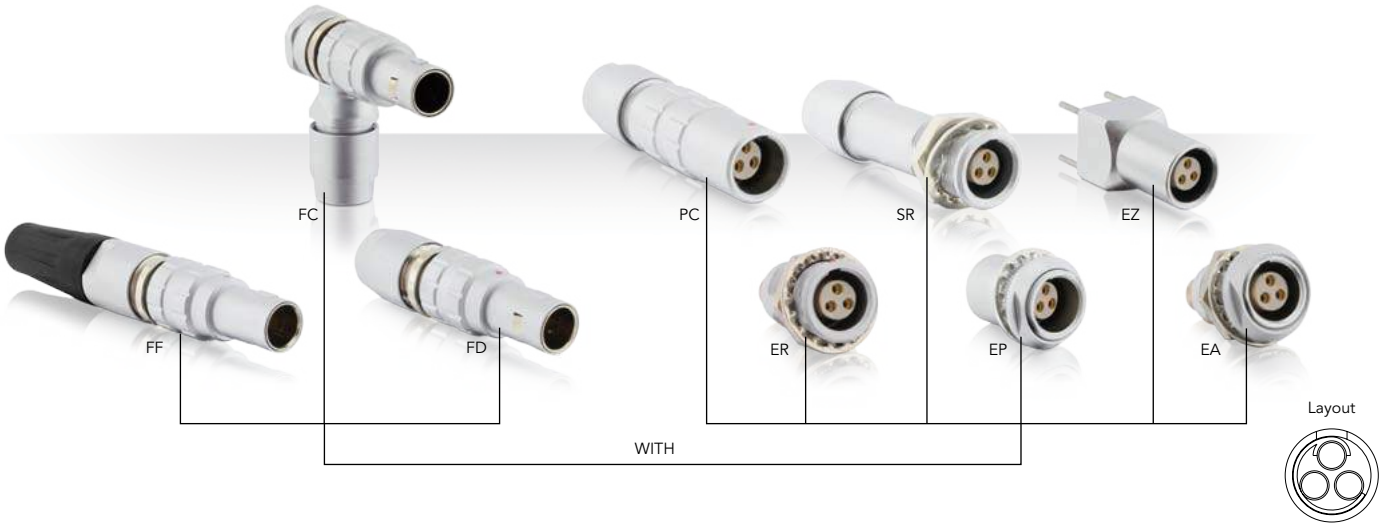
Electrical Characteristics

UL
8A 600V UL94 V-0

Note: all dimensions are in mm

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JBX1-03 - IP40 (3 x Ø 1.3 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 45	Receptacle	Double nut (EA)	JBXEA1G03MSSDS	JBXEA1G03FSSDS
		Rear mount (EP)	JBXEP1G03MSSDS	JBXEP1G03FSSDS
		Front mount (ER)	JBXER1G03MSSDSR	JBXER1G03FSSDSR
		In line cable (PC) *	JBXPC1G03MSSDSR	JBXPC1G03FSSDSR
		Front mount cable (SR) *	JBXSR1G03MSSDSR	JBXSR1G03FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G03MSSDSR	JBXFD1G03FSSDSR
		Straight plug no latch with black protective boot (FF)	JBXFF1G03MSSDSR	JBXFF1G03FSSDSR
Crimp contacts see page 45	Receptacle	Double nut (EA)	JBXEA1G03MCSDS	JBXEA1G03FCSDS
		Front mount (ER)	JBXER1G03MCSDSR	JBXER1G03FCSDSR
		In line cable (PC) *	JBXPC1G03MCSDSR	JBXPC1G03FCSDSR
	Plug	Right angle plug (FC) *	JBXFC1G03MCSDSR	JBXFC1G03FCSDSR
		Straight plug (FD) *	JBXFD1G03MCSDSR	JBXFD1G03FCSDSR
Straight PCB contacts see page 45	Receptacle	Double nut (EA)	-	JBXEA1G03FPSDS
		Front mount (ER)	-	JBXER1G03FPSDSR
		PCB rear mount with mounting pins (EZ)	-	JBXEZ1G03FPSDSR
90° PCB contacts see page 45	Receptacle	Double nut (EA)	-	JBXEA1G03FQSDS
		Rear mount (EP)	-	JBXEP1G03FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 3 solder contacts, male insert = JBXFD1G03MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

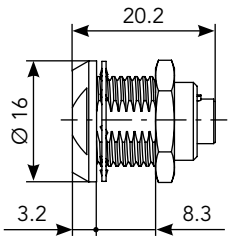
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 3 solder contacts, male insert = JBXFD1G03MS**N**DSR.

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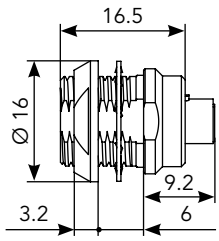
JBX1-03 - IP40 (3 x Ø 1.3 mm)

Dimensions (For mated connector lengths see page 45)

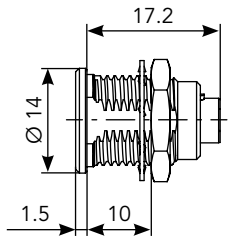
Double Nut (EA)



Rear Mount (EP)

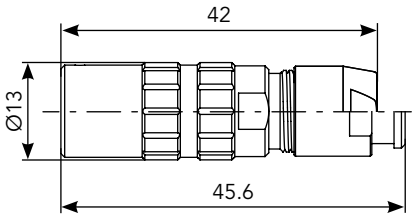


Front Mount (ER)



In Line Cable (PC)*

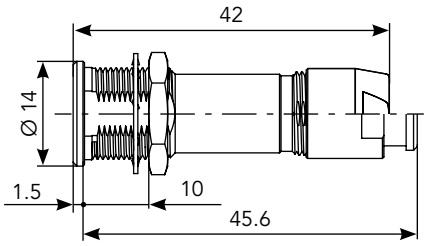
Standard version



Boot version

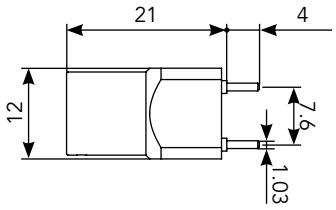
Front Mount Cable (SR)*

Standard version



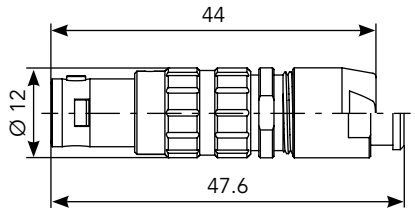
Boot version

PCB Rear Mount with Mounting Pins (EZ)



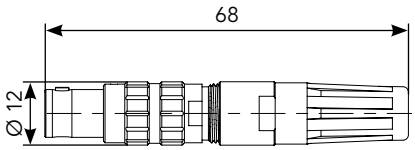
Straight Plug (FD)*

Standard version

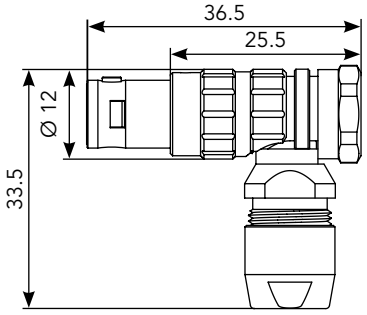


Boot version

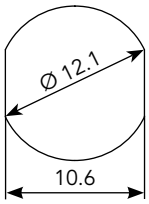
Straight Plug (FF)



Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX1-03 - IP40 (3 x Ø 1.3 mm)

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX10UTLP13	JBX10UTLS13

Extraction Tool



Part number
JBXOUTDC13

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JBX1-03 - IP40 (3 x Ø 1.3 mm)

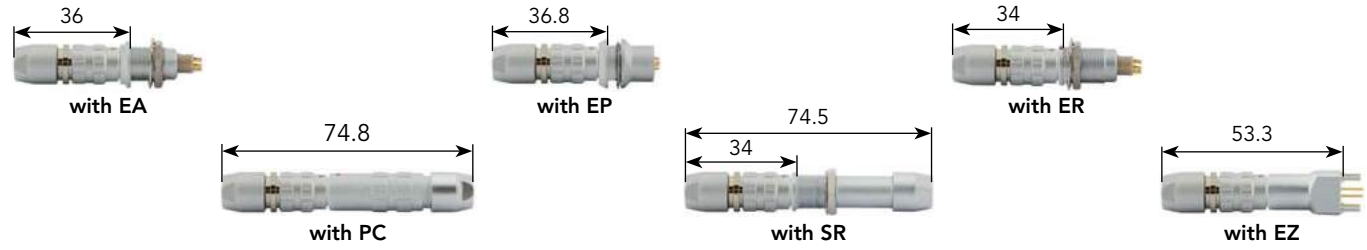
Contacts

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18 - 20 - 22
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

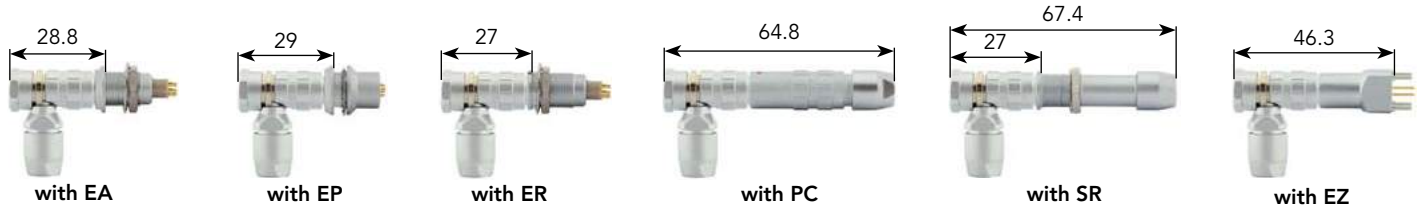
For more information see pages 231 to 234

Mated Connector Length

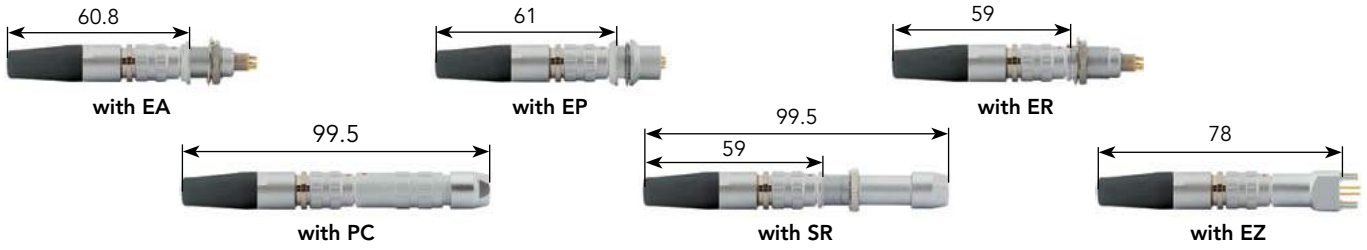
FD Plug + Receptacle



FC Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
12A 600V UL94 V-0

Note: all dimensions are in mm

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JBX2-03 - IP40 (3 x Ø 1.6 mm) - See waterproof IP68 version page 48



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 51	Receptacle	Double nut (EA)	**JBXEA2G03MSSDS**	**JBXEA2G03FSSDS**
		Rear mount (EP)	**JBXEP2G03MSSDS**	**JBXEP2G03FSSDS**
		Front mount (ER)	**JBXER2G03MSSDSR**	**JBXER2G03FSSDSR**
		In line cable (PC) *	**JBXPC2G03MSSDSR**	**JBXPC2G03FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD2G03MSSDSR**	**JBXFD2G03FSSDSR**
Crimp contacts see page 51	Receptacle	Double nut (EA)	**JBXEA2G03MCSDS**	**JBXEA2G03FCSDS**
		Rear mount (EP)	**JBXEP2G03MCSDS**	**JBXEP2G03FCSDS**
		Front mount (ER)	**JBXER2G03MCSDSR**	**JBXER2G03FCSDSR**
		In line cable (PC) *	**JBXPC2G03MCSDSR**	**JBXPC2G03FCSDSR**
		Rear mount cable (SA) *	**JBXSA2G03MCSDS**	**JBXSA2G03FCSDS**
	Plug	Right angle plug (FC) *	**JBXFC2G03MCSDSR**	**JBXFC2G03FCSDSR**
		Straight plug (FD) *	**JBXFD2G03MCSDSR**	**JBXFD2G03FCSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 3 solder contacts, male insert = JBXFD2G03MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

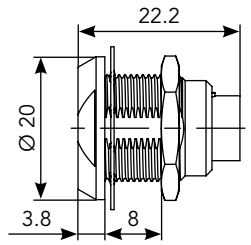
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 3 solder contacts, male insert = JBXFD2G03MS**N**DSR.

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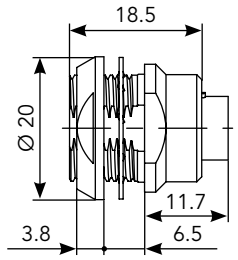
JBX2-03 - IP40 (3 x Ø 1.6 mm) - See waterproof IP68 version page 48

Dimensions (For mated connector lengths see page 51)

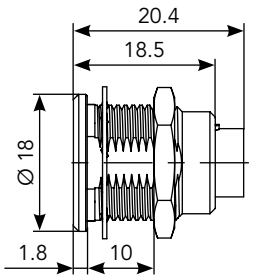
Double Nut (EA)



Rear Mount (EP)

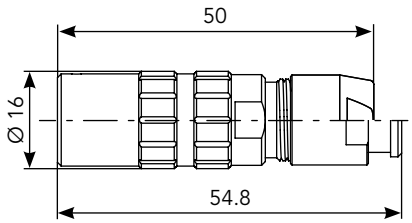


Front Mount (ER)



In Line Cable (PC)*

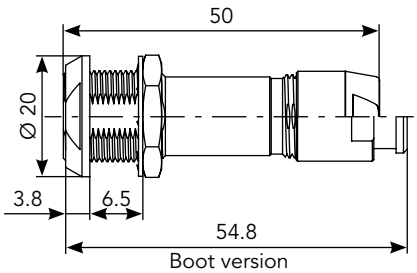
Standard version



Boot version

Rear Mount Cable (SA)*

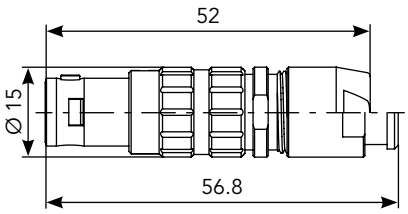
Standard version



Boot version

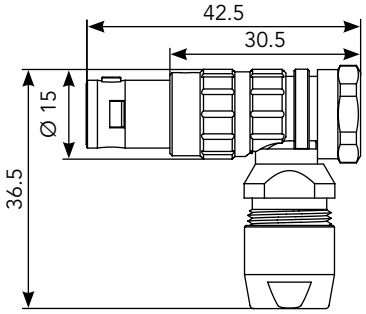
Straight Plug (FD)*

Standard version

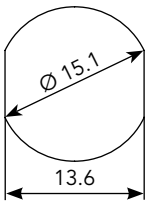


Boot version

Right Angle Plug (FC)*



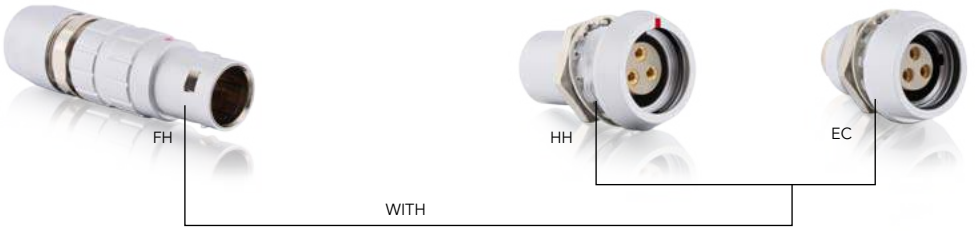
Panel Cut Out



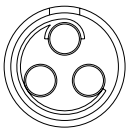
Note: all dimensions are in mm

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JBX2-03 - IP68 (3 x Ø 1.6 mm) - See non sealed IP40 version page 46



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 51	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G03MSSDS**	**JBXEC2G03FSSDS**
		Front mount extended (HH)	**JBXHH2G03MSSDSR**	**JBXHH2G03FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G03MSSDSR**	**JBXFH2G03FSSDSR**
Crimp contacts see page 51	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G03MCSDS**	**JBXEC2G03FCSDS**
		Front mount extended (HH)	**JBXHH2G03MCSDSR**	**JBXHH2G03FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G03MCSDSR**	**JBXFH2G03FCSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 3 solder contacts, male insert = JBXFH2G03MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 3 solder contacts, male insert = JBXFH2G03MS**N**DSR.

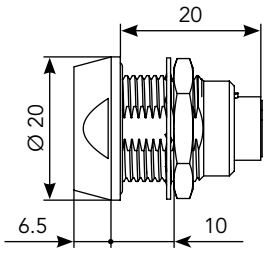
: Sealed in Unmated Condition

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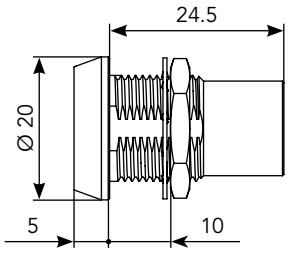
JBX2-03 - IP68 (3 x Ø 1.6 mm) - See non sealed IP40 version page 46

Dimensions (For mated connector lengths see page 51)

Double Nut (EC)

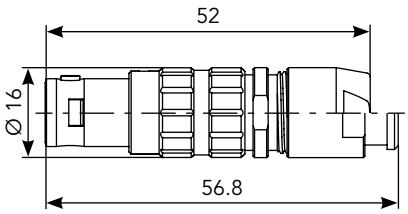


Front Mount Extended (HH)



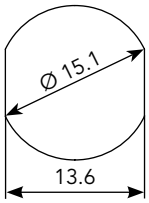
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX2-03 - IP40 & IP68 (3 x Ø 1.6 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/1-01

Locator



Part number
JBX2OUTLP16

Extraction Tool



Part number
JBXOUTDC16

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JBX2-03 - IP40 & IP68 (3 x Ø 1.6 mm)

Contacts

Ø 1.6 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	14 - 16 - 18

For more information see pages 231 to 232

Mated Connector Length

FD Plug + Receptacle



FC Plug + Receptacle



FH Plug + Receptacle



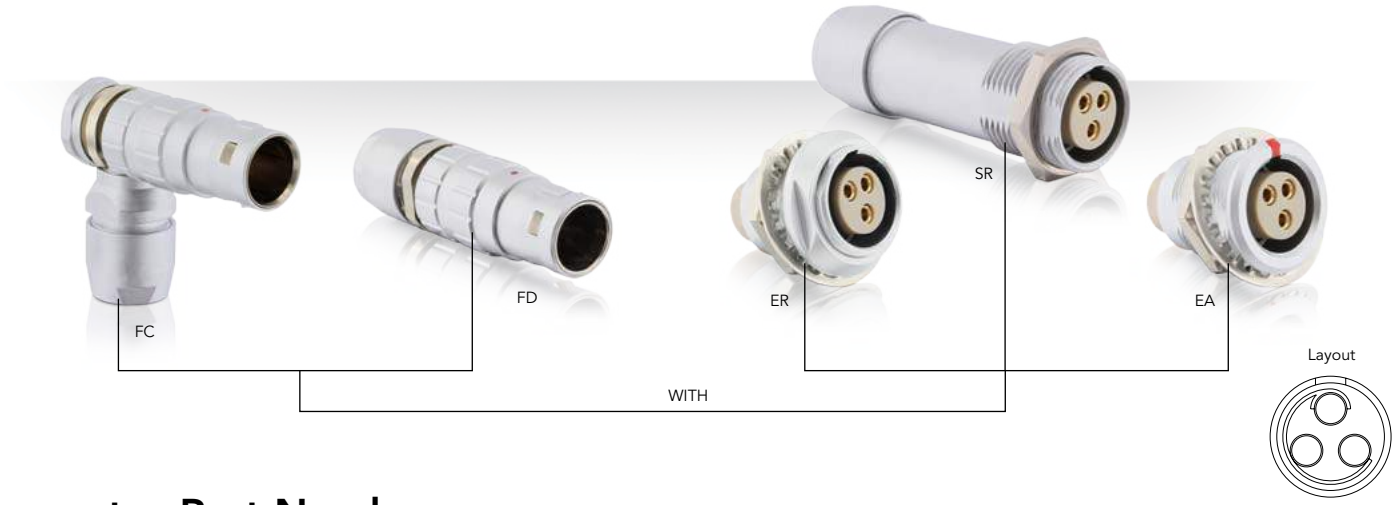
Electrical Characteristics

UL
17A 830V UL94 V-0

Note: all dimensions are in mm

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JBX3-03 - IP40 (3 x Ø 2.0 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 55	Receptacle	Double nut (EA)	**JBXEA3G03MSSDS**	**JBXEA3G03FSSDS**
		Front mount (ER)	**JBXER3G03MSSDSR**	**JBXER3G03FSSDSR**
		Front mount cable (SR) *	**JBXSR3G03MSSDSR**	**JBXSR3G03FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD3G03MSSDSR**	**JBXFD3G03FSSDSR**
Crimp contacts see page 55	Receptacle	Double nut (EA)	**JBXEA3G03MCSDS**	**JBXEA3G03FCSDS**
		Front mount (ER)	**JBXER3G03MCSDSR**	**JBXER3G03FCSDSR**
	Plug	Right angle plug (FC) *	**JBXFC3G03MCSDSR**	**JBXFC3G03FCSDSR**
		Straight plug (FD) *	**JBXFD3G03MCSDSR**	**JBXFD3G03FCSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 3 solder contacts, male insert = JBXFD3G03MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

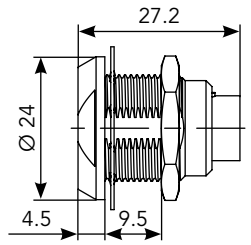
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 3 solder contacts, male insert = JBXFD3G03MS**N**DSR.

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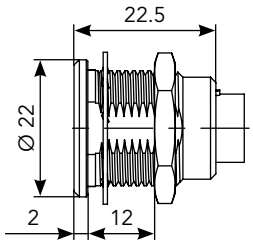
JBX3-03 - IP40 (3 x Ø 2.0 mm)

Dimensions (For mated connector lengths see page 55)

Double Nut (EA)

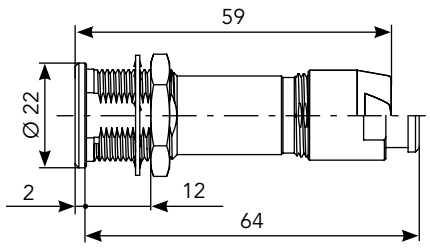


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

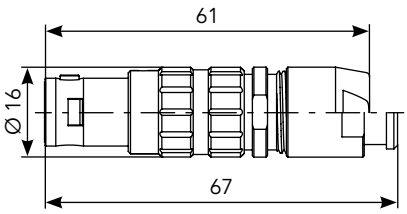
Standard version



Boot version

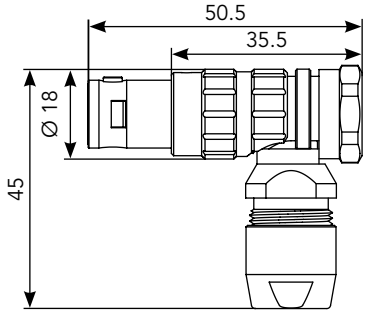
Straight Plug (FD)*

Standard version

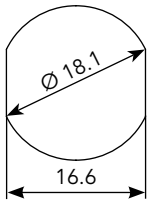


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-03 - IP40 (3 x Ø 2.0 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/1-01

Locator



Part number
JBX3OUTLP20

Extraction Tool



Part number
JBXOUTDC20

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JBX3-03 - IP40 (3 x Ø 2.0 mm)

Contacts

Ø 2.0 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	16
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	12 - 14 - 16

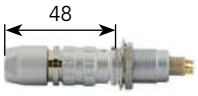
For more information see pages 231 and 232

Mated Connector Length

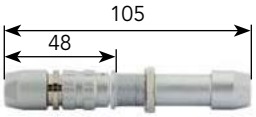
FD Plug + Receptacle



with EA



with ER



with SR

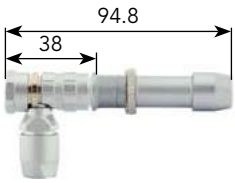
FC Plug + Receptacle



with EA



with ER



with SR

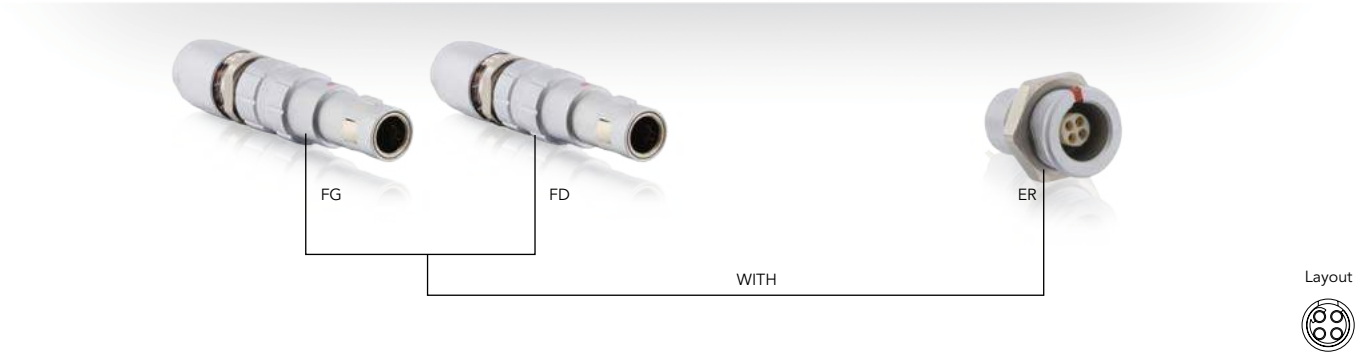
Electrical Characteristics

UL
25A 1,600V UL94 V-0

Note: all dimensions are in mm

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JBX00-04 - IP40 (4 x Ø 0.5mm)



Connector IP40 Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 59	Receptacle	Front mount (ER)	**JBXER00G04MSSDSR**	**JBXER00G04FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD00G04MSSDSR**	**JBXFD00G04FSSDSR**
		Breakaway plug (FG) *	**JBXFG00G04MSSDSR**	**JBXFG00G04FSSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 00, 4 solder contacts, male insert = JBXFD00G04MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

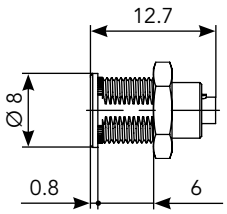
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 00, 4 solder contacts, male insert = JBXFD00G04MS**N**DSR.

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JBX00-04 - IP40 (4 x Ø 0.5mm)

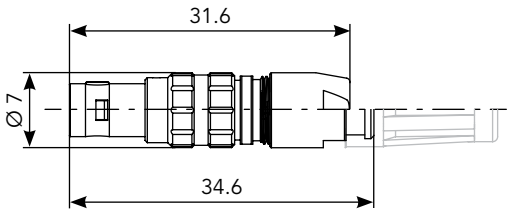
Dimensions (For mated connector lengths see page 59)

Front Mount (ER)



Straight plug (FD)*

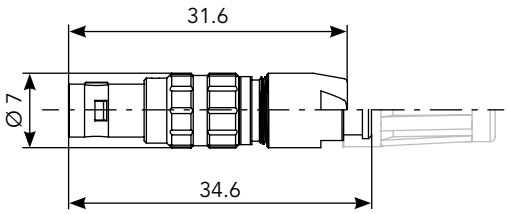
Standard version



Boot version

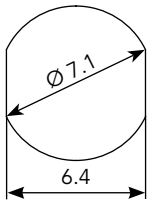
Breakaway Plug (FG)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX00-04 - IP40 & IP68 (4 x Ø 0.5mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR00

Plug Dust Cap



Part number
JBXBF00

Grounding Washer



Part number
JAXRA00251

Insulating Washer



Part number	Color
JBX00RIA	Blue
JBX00RIB	White
JBX00RIG	Grey
JBX00RIJ	Yellow
JBX00RIM	Brown
JBX00RIN	Black
JBX00RIR	Red
JBX00RIV	Green
JBX00RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FD & FG, with back nut protective boot



Part number	Color
JBX00MPA	Blue
JBX00MPB	White
JBX00MPG	Grey
JBX00MPJ	Yellow
JBX00MPM	Brown
JBX00MPN	Black
JBX00MPR	Red
JBX00MPV	Green
JBX00MPO	Orange

The overall length is 12 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

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JBX00-04 - IP40 & IP68 (4 x Ø 0.5mm)

Contacts

Ø 0.5 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	30

For more information see page 231

Mated Connector Length

FD Plug + Receptacle



with ER

FG Plug + Receptacle



with ER

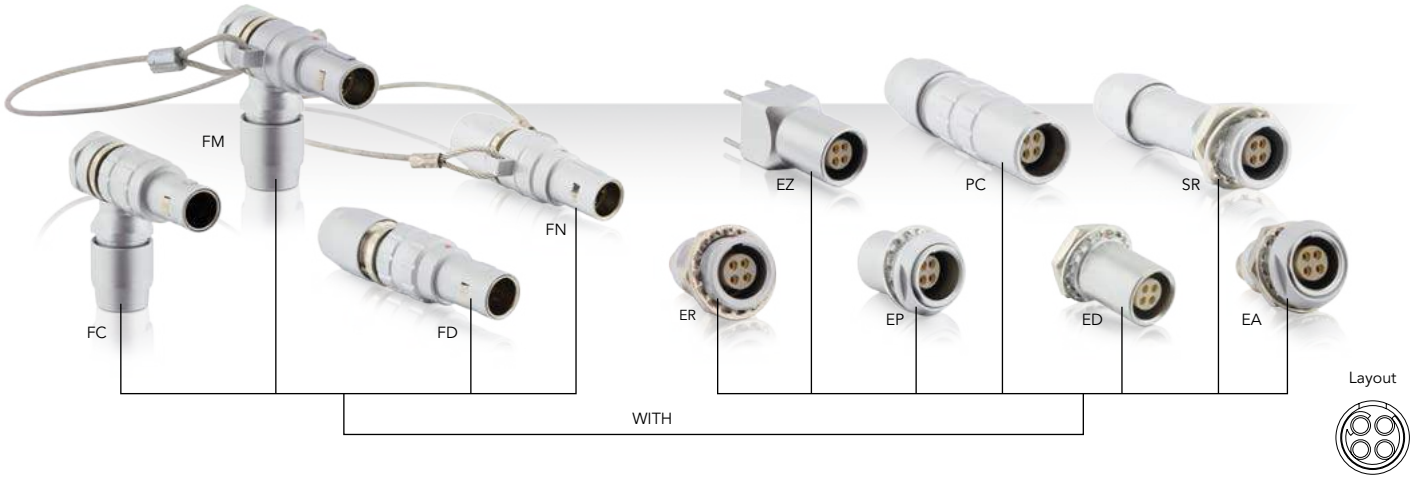
Electrical Characteristics

UL
2A 500V UL94 V-0

Note: all dimensions are in mm

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JBX0-04 - IP40 (4 x Ø 0.7mm) - See waterproof IP68 version page 62



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 65	Receptacle	Double nut (EA)	JBXEA0G04MSSDS	JBXEA0G04FSSDS
		Protruding front mount (ED)	JBXED0G04MSSDSR	JBXED0G04FSSDSR
		Rear mount (EP)	JBXEP0G04MSSDS	JBXEP0G04FSSDS
		Front mount (ER)	JBXER0G04MSSDSR	JBXER0G04FSSDSR
		In line cable (PC) *	JBXPC0G04MSSDSR	JBXPC0G04FSSDSR
	Plug	Right angle plug (FC) *	JBXFC0G04MSSDSR	JBXFC0G04FSSDSR
		Straight plug (FD) *	JBXFD0G04MSSDSR	JBXFD0G04FSSDSR
		Right Angle plug with lanyard (FM) *	JBXFM0G04MSSDSR	JBXFM0G04FSSDSR
		Straight plug with lanyard (FN) *	JBXFN0G04MSSDSR	JBXFN0G04FSSDSR
Crimp contacts see page 65	Receptacle	Double nut (EA)	JBXEA0G04MCSDS	JBXEA0G04FCSDS
		Protruding front mount (ED)	JBXED0G04MCSDSR	JBXED0G04FCSDSR
		Rear mount (EP)	JBXEP0G04MCSDS	JBXEP0G04FCSDS
		Front mount (ER)	JBXER0G04MCSDSR	JBXER0G04FCSDSR
		In line cable (PC) *	JBXPC0G04MCSDSR	JBXPC0G04FCSDSR
		Front mount cable (SR) *	JBXSR0G04MCSDSR	JBXSR0G04FCSDSR
	Plug	Right angle plug (FC) *	JBXFC0G04MCSDSR	JBXFC0G04FCSDSR
		Straight plug (FD) *	JBXFD0G04MCSDSR	JBXFD0G04FCSDSR
Straight PCB contacts see page 65	Receptacle	Double nut (EA)	JBXEA0G04MPSDS	JBXEA0G04FPSDS
		Rear mount (EP)	JBXEP0G04MPSDS	JBXEP0G04FPSDS
		PCB rear mount with mounting pins (EZ)	JBXEZ0G04MPSDSR	JBXEZ0G04FPSDSR
90° PCB contacts see page 65	Receptacle	Double nut (EA)	-	JBXEA0G04FQSDS
		Protruding front mount (ED)	-	JBXED0G04FQSDSR
		Rear mount (EP)	-	JBXEP0G04FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 4 solder contacts, male insert = JBXFD0G04MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

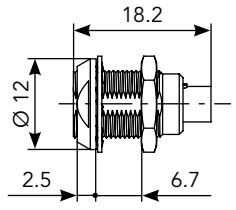
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 4 solder contacts, male insert = JBXFD0G04MS**N**DSR.

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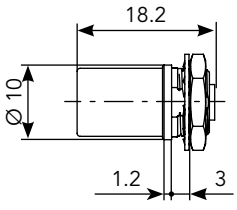
JBX0-04 - IP40 (4 x Ø 0.7mm) - See waterproof IP68 version page 62

Dimensions (For mated connector lengths see page 65)

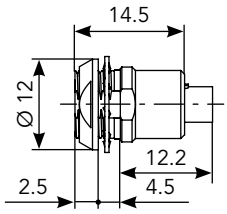
Double Nut (EA)



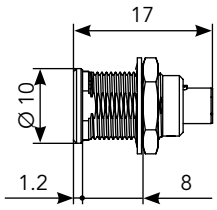
Protruding Front Mount (ED)



Rear Mount (EP)

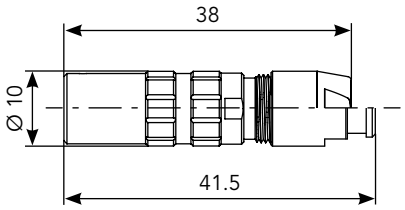


Front Mount (ER)



In Line Cable Receptacle (PC)*

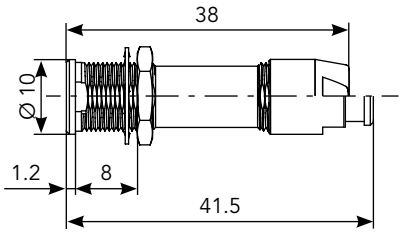
Standard version



Boot version

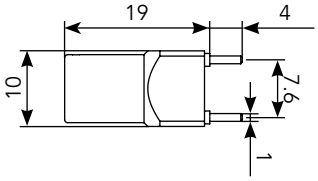
Front Mount Cable Receptacle (SR)*

Standard version

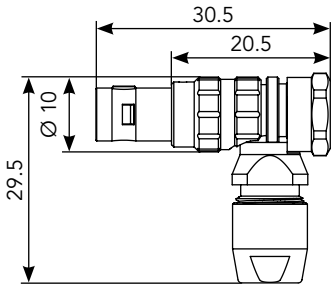


Boot version

PCB Rear Mount with Mounting Pins (EZ)

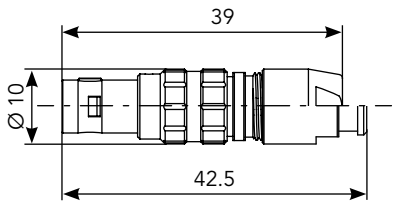


Right Angle Plug (FC)*



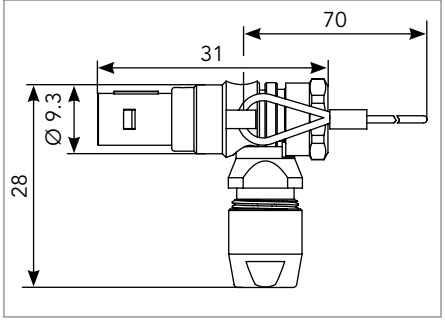
Straight Plug (FD)*

Standard version

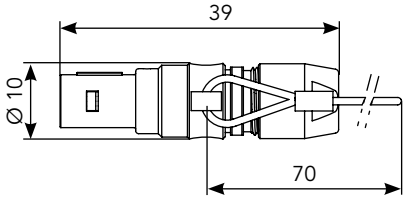


Boot version

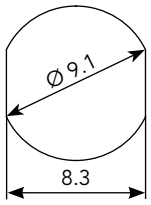
Right Angle Plug with Lanyard (FM) *



Straight Plug with Lanyard (FN) *

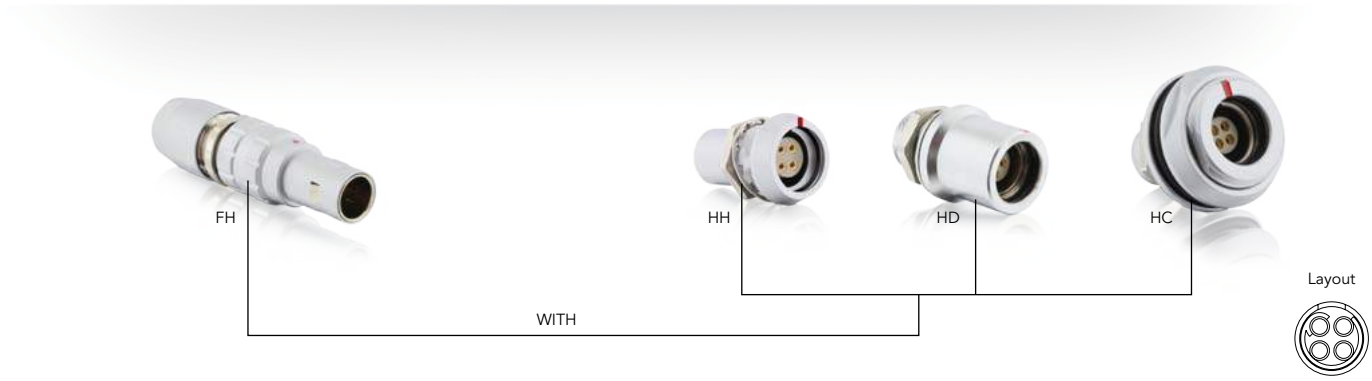


Panel Cut Out



Note: all dimensions are in mm

JBX0-04 - IP68 (4 x Ø 0.7mm) - See non sealed IP40 version page 60



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 65	Receptacle	Rear mount (HC)	JBXHC0G04MSSDSR	JBXHC0G04FSSDSR
		Protruding front mount (HD)	JBXHD0G04MSSDSR	JBXHD0G04FSSDSR
		Front mount extended (HH)	JBXHH0G04MSSDSR	JBXHH0G04FSSDSR
	Plug	Straight plug (FH) *	JBXFH0G04MSSDSR	JBXFH0G04FSSDSR
Crimp contacts see page 65	Receptacle	Protruding front mount (HD)	JBXHD0G04MCSDSR	JBXHD0G04FCSDSR
		Front mount extended (HH)	JBXHH0G04MCSDSR	JBXHH0G04FCSDSR
	Plug	Straight plug (FH) *	JBXFH0G04MCSDSR	JBXFH0G04FCSDSR
Straight PCB contacts see page 65	Receptacle	Rear mount (HC)	JBXHC0G04MPSDSR	JBXHC0G04FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 4 solder contacts, male insert = JBXFH0G04MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 4 solder contacts, male insert = JBXFH0G04MS**N**DSR.

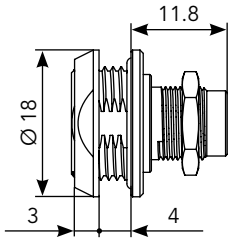
: Sealed in Unmated Condition

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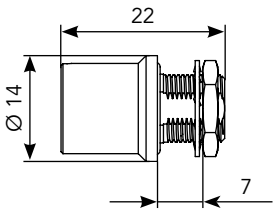
JBX0-04 - IP68 (4 x Ø 0.7mm) - See non sealed IP40 version page 60

Dimensions (For mated connector lengths see page 65)

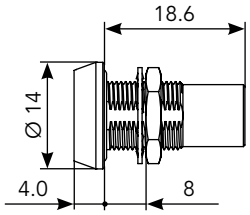
Double Nut (HC)



Protruding Front Mount (HD)

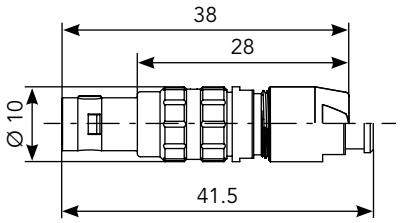


Front Mount Extended (HH)



Straight Plug (FH)*

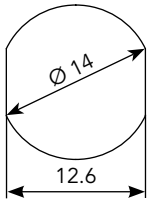
Standard version



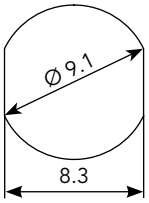
Boot version

Panel Cut Out

HC Receptacle



HD & HH Receptacle



Note: all dimensions are in mm

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JBX0-04 - IP40 & IP68 (4 x Ø 0.7mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR0

Plug Dust Cap



Part number
JBXBF0

Grounding Washer



Part number
JAXRA0251

Insulating Washer



Part number	Color
JBX0RIA	Blue
JBX0RIB	White
JBX0RIG	Grey
JBX0RIJ	Yellow
JBX0RIM	Brown
JBX0RIN	Black
JBX0RIR	Red
JBX0RIV	Green
JBX0RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - FM - FN - SR - FH, with back nut protective boot



Part number	Color
JBX0MPA	Blue
JBX0MPB	White
JBX0MPG	Grey
JBX0MPJ	Yellow
JBX0MPM	Brown
JBX0MPN	Black
JBX0MPR	Red
JBX0MPV	Green
JBX0MPO	Orange

The overall length is 17 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX0OUTLP07	JBX0OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX0-04 - IP40 & IP68 (4 x Ø 0.7mm)

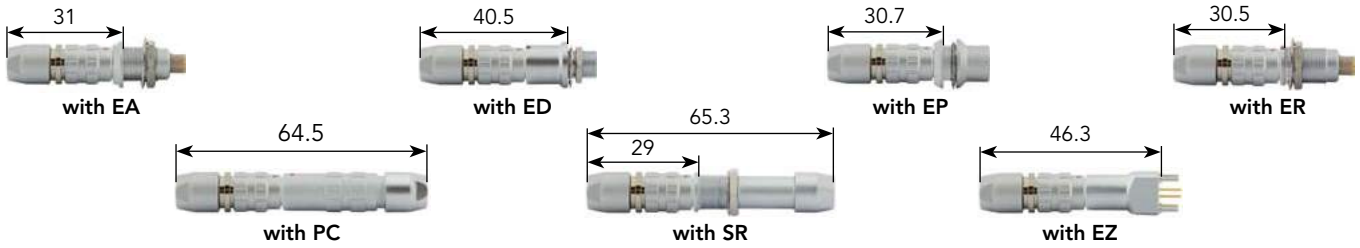
Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

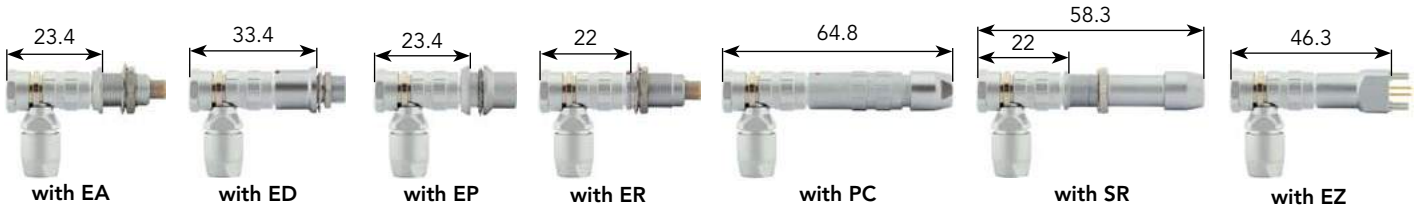
For more information see pages 231 to 234

Mated Connector Length

FD or FN Plug + Receptacle



FC or FM Plug + Receptacle



FH Plug + Receptacle



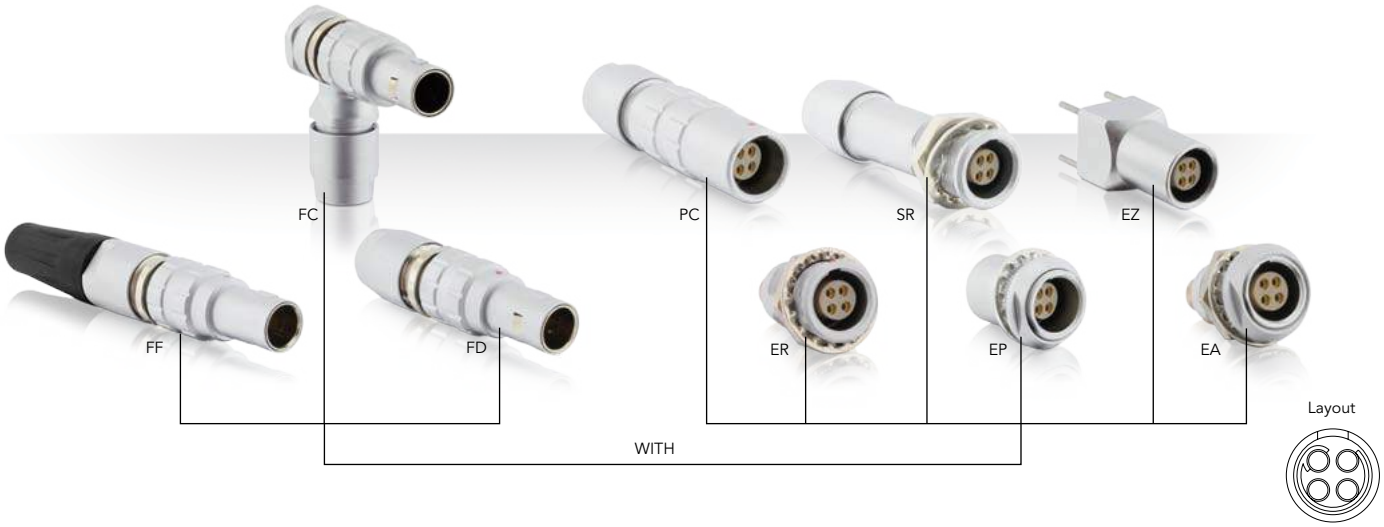
Electrical Characteristics

UL
7A 660V UL94 V-0

Note: all dimensions are in mm

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JBX1-04 - IP40 (4 x Ø 0.9 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 69	Receptacle	Double nut (EA)	JBXEA1G04MSSDS	JBXEA1G04FSSDS
		Rear mount (EP)	JBXEP1G04MSSDS	JBXEP1G04FSSDS
		Front mount (ER)	JBXER1G04MSSDSR	JBXER1G04FSSDSR
		In line cable (PC) *	JBXPC1G04MSSDSR	JBXPC1G04FSSDSR
		Front mount cable (SR) *	JBXSR1G04MSSDSR	JBXSR1G04FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G04MSSDSR	JBXFD1G04FSSDSR
		Straight plug no latch with black protective boot (FF)	JBXFF1G04MSSDSR	JBXFF1G04FSSDSR
Crimp contacts see page 69	Receptacle	Double nut (EA)	JBXEA1G04MCSDS	JBXEA1G04FCSDS
		Front mount (ER)	JBXER1G04MCSDSR	JBXER1G04FCSDSR
		In line cable (PC) *	JBXPC1G04MCSDSR	JBXPC1G04FCSDSR
	Plug	Right angle plug (FC) *	JBXFC1G04MCSDSR	JBXFC1G04FCSDSR
		Straight plug (FD) *	JBXFD1G04MCSDSR	JBXFD1G04FCSDSR
Straight PCB contacts see page 69	Receptacle	Double nut (EA)	-	JBXEA1G04FPSDS
		Front mount (ER)	-	JBXER1G04FPSDSR
		PCB rear mount with mounting pins (EZ)	-	JBXEZ1G04FPSDSR
90° PCB contacts see page 69	Receptacle	Double nut (EA)	-	JBXEA1G04FQSDS
		Rear mount (EP)	-	JBXEP1G04FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 4 solder contacts, male insert = JBXFD1G04MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

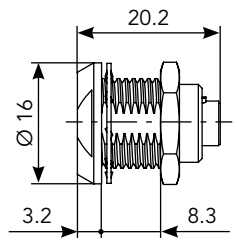
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 4 solder contacts, male insert = JBXFD1G04MS**N**DSR.

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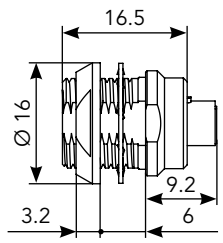
JBX1-04 - IP40 (4 x Ø 0.9 mm)

Dimensions (For mated connector lengths see page 69)

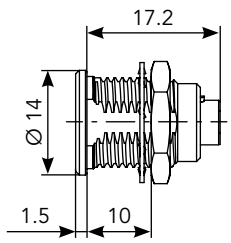
Double Nut (EA)



Rear Mount (EP)

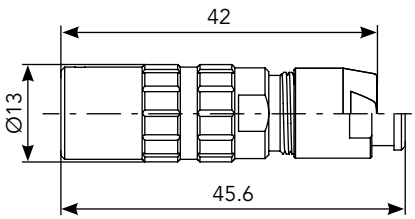


Front Mount (ER)



In Line Cable (PC)*

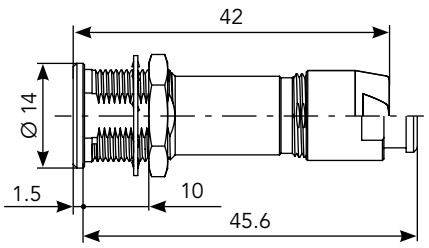
Standard version



Boot version

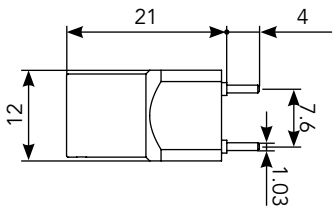
Front Mount Cable (SR)*

Standard version



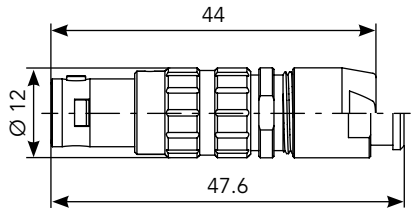
Boot version

PCB Rear Mount with Mounting Pins (EZ)



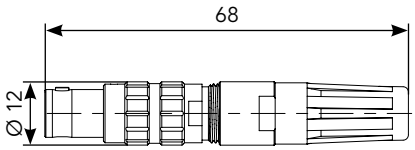
Straight Plug (FD)*

Standard version

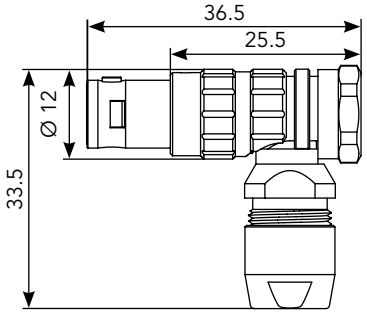


Boot version

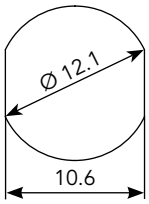
Straight Plug (FF)



Right Angle Plug (FC)*



Panel Cut Out



JBX1-04 - IP40 (4 x Ø 0.9 mm)

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX1OUTLP09	JBX1OUTLS09

Extraction Tool



Part number
JBXOUTDC09

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JBX1-04 - IP40 (4 x Ø 0.9 mm)

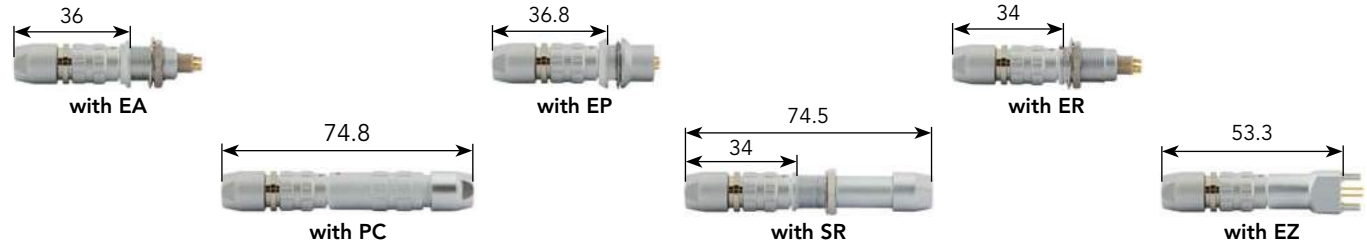
Contacts

Ø 0.9 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	24
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20 - 22 - 24
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

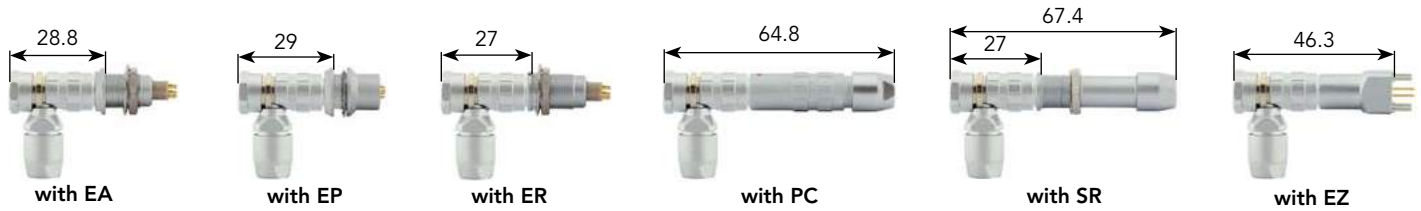
For more information see pages 231 to 234

Mated Connector Length

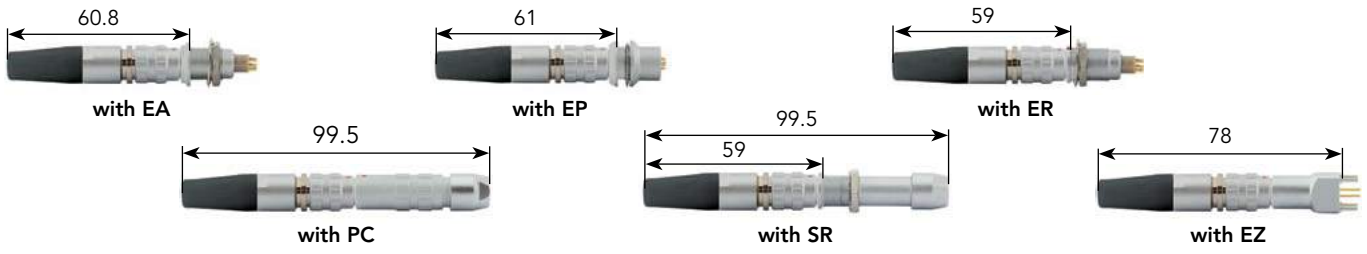
FD Plug + Receptacle



FC Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
10A 900V UL94 V-0

Note: all dimensions are in mm

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JBX2-04 - IP40 (4 x Ø 1.3 mm) - See waterproof IP68 version page 72



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 75	Receptacle	Double nut (EA)	JBXEA2G04MSSDS	JBXEA2G04FSSDS
		Rear mount (EP)	JBXEP2G04MSSDS	JBXEP2G04FSSDS
		Front mount (ER)	JBXER2G04MSSDSR	JBXER2G04FSSDSR
		In line cable (PC) *	JBXPC2G04MSSDSR	JBXPC2G04FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G04MSSDSR	JBXFD2G04FSSDSR
Crimp contacts see page 75	Receptacle	Double nut (EA)	JBXEA2G04MCSDS	JBXEA2G04FCSDS
		Rear mount (EP)	JBXEP2G04MCSDS	JBXEP2G04FCSDS
		Front mount (ER)	JBXER2G04MCSDSR	JBXER2G04FCSDSR
		In line cable (PC) *	JBXPC2G04MCSDSR	JBXPC2G04FCSDSR
		Rear mount cable (SA) *	JBXSA2G04MCSDS	JBXSA2G04FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G04MCSDSR	JBXFC2G04FCSDSR
		Straight plug (FD) *	JBXFD2G04MCSDSR	JBXFD2G04FCSDSR
Straight PCB contacts see page 75	Receptacle	Double nut (EA)	JBXEA2G04MPSDS	JBXEA2G04FPSDS
		Rear mount (EP)	JBXEP2G04MPSDS	JBXEP2G04FPSDS
		Front mount (ER)	JBXER2G04MPSDSR	JBXER2G04FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 4 solder contacts, male insert = JBXFD2G04MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

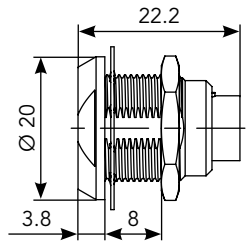
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 4 solder contacts, male insert = JBXFD2G04MS**N**DSR.

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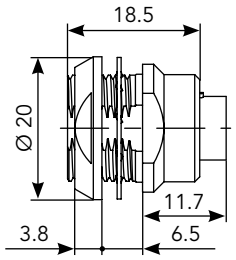
JBX2-04 - IP40 (4 x Ø 1.3 mm) - See waterproof IP68 version page 72

Dimensions (For mated connector lengths see page 75)

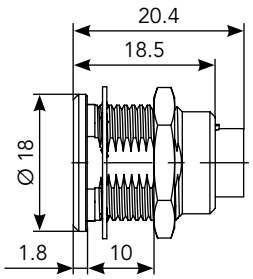
Double Nut (EA)



Rear Mount (EP)

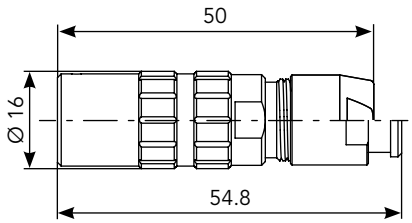


Front Mount (ER)



In Line Cable (PC)*

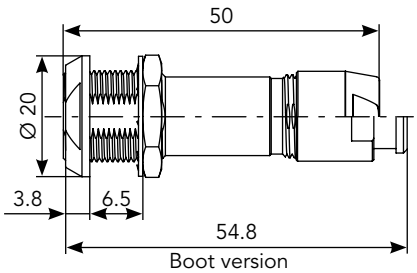
Standard version



Boot version

Rear Mount Cable (SA)*

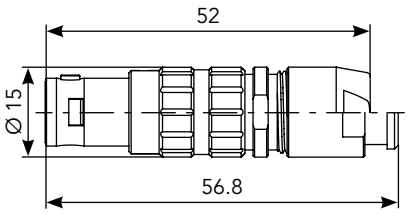
Standard version



Boot version

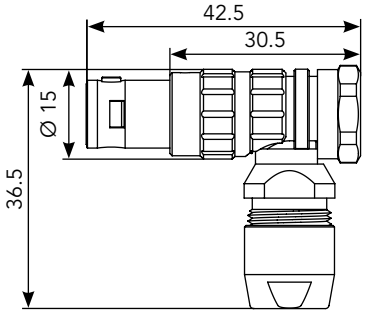
Straight Plug (FD)*

Standard version

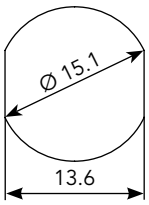


Boot version

Right Angle Plug (FC)*



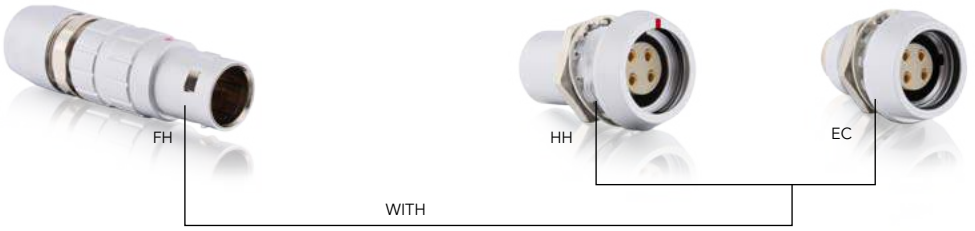
Panel Cut Out



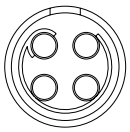
Note: all dimensions are in mm

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JBX2-04 - IP68 (4 x Ø 1.3 mm) - See non sealed IP40 version page 70



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 75	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G04MSSDS**	**JBXEC2G04FSSDS**
		Front mount extended (HH)	**JBXHH2G04MSSDSR**	**JBXHH2G04FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G04MSSDSR**	**JBXFH2G04FSSDSR**
Crimp contacts see page 75	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G04MCSDS**	**JBXEC2G04FCSDS**
		Front mount extended (HH)	**JBXHH2G04MCSDSR**	**JBXHH2G04FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G04MCSDSR**	**JBXFH2G04FCSDSR**
Straight PCB contacts see page 75	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G04MPSDS**	**JBXEC2G04FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 4 solder contacts, male insert = JBXFH2G04MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 4 solder contacts, male insert = JBXFH2G04MS**N**DSR.

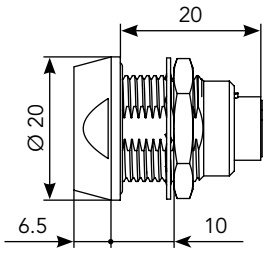
: Sealed in Unmated Condition

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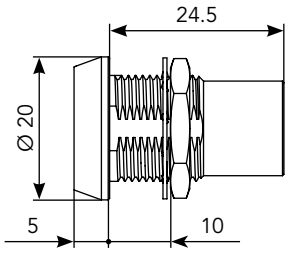
JBX2-04 - IP68 (4 x Ø 1.3 mm) - See non sealed IP40 version page 70

Dimensions (For mated connector lengths see page 75)

Double Nut (EC)

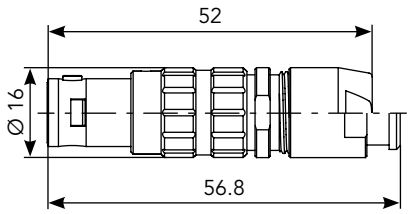


Front Mount Extended (HH)



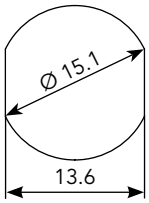
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Connector

Note: all dimensions are in mm

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JBX2-04 - IP40 & IP68 (4 x Ø 1.3 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP13	JBX2OUTLS13

Extraction Tool



Part number
JBXOUTDC13

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JBX2-04 - IP40 & IP68 (4 x Ø 1.3 mm)

Contacts

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18 - 20 - 22
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



with EC | with HH

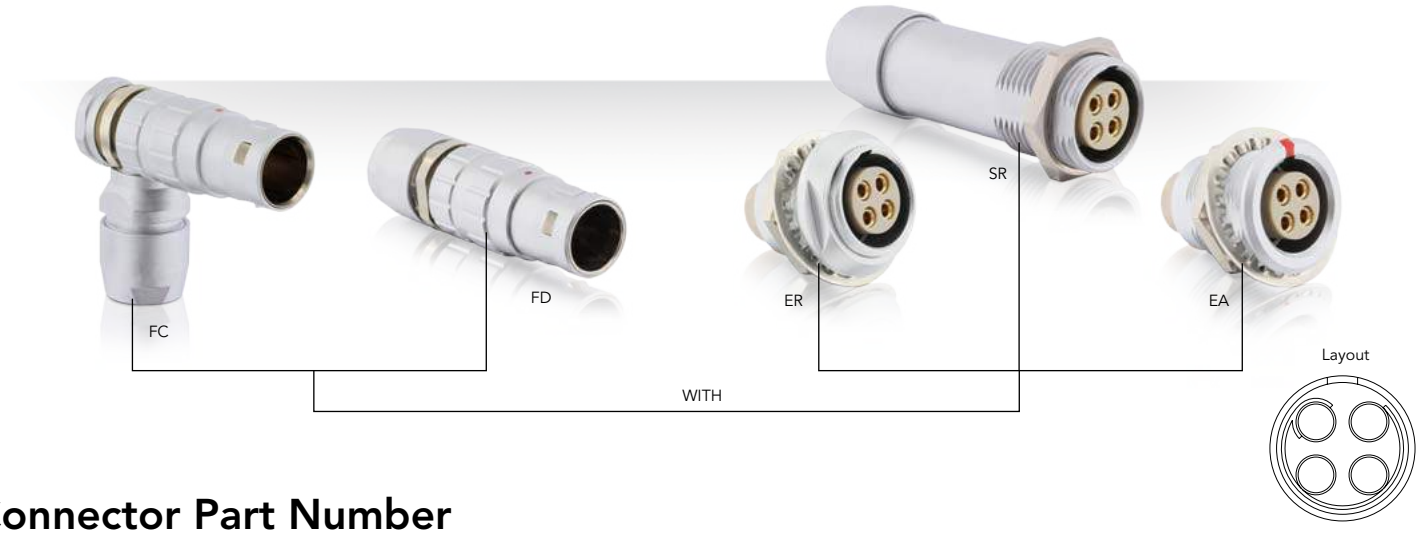
Electrical Characteristics

UL
15A 1,000V UL94 V-0

Note: all dimensions are in mm

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JBX3-04 - IP40 (3 x Ø 2.0 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 79	Receptacle	Double nut (EA)	JBXEA3G04MSSDS	JBXEA3G04FSSDS
		Front mount (ER)	JBXER3G04MSSDSR	JBXER3G04FSSDSR
		Front mount cable (SR) *	JBXSR3G04MSSDSR	JBXSR3G04FSSDSR
	Plug	Straight plug (FD) *	JBXFD3G04MSSDSR	JBXFD3G04FSSDSR
Crimp contacts see page 79	Receptacle	Double nut (EA)	JBXEA3G04MCSDS	JBXEA3G04FCSDS
		Front mount (ER)	JBXER3G04MCSDSR	JBXER3G04FCSDSR
	Plug	Right angle plug (FC) *	JBXFC3G04MCSDSR	JBXFC3G04FCSDSR
		Straight plug (FD) *	JBXFD3G04MCSDSR	JBXFD3G04FCSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 4 solder contacts, male insert = JBXFD3G04MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

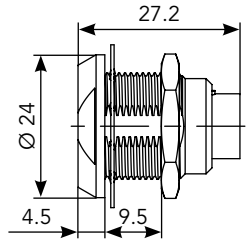
1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 4 solder contacts, male insert = JBXFD3G04MS**N**DSR.

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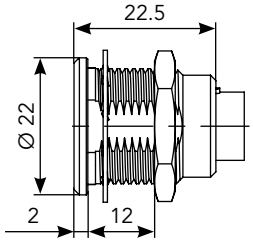
JBX3-04 - IP40 (3 x Ø 2.0 mm)

Dimensions (For mated connector lengths see page 79)

Double Nut (EA)

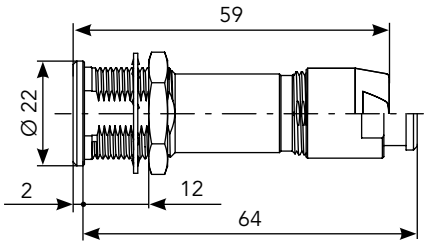


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

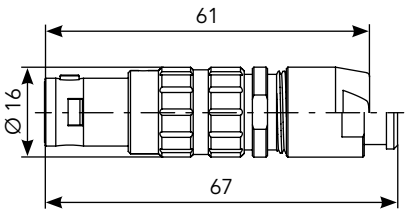
Standard version



Boot version

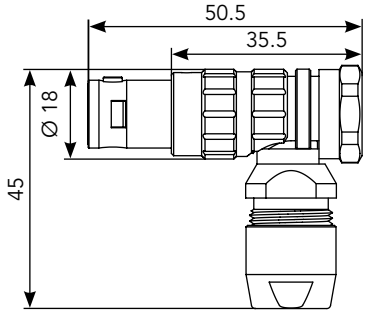
Straight Plug (FD)*

Standard version

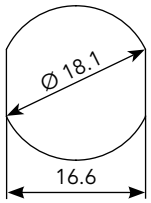


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-04 - IP40 (3 x Ø 2.0 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/1-01

Locator



Part number
JBX3OUTLP20

Extraction Tool



Part number
JBXOUTDC20

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JBX3-04 - IP40 (3 x Ø 2.0 mm)

Contacts

Ø 2.0 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	16
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	12 - 14 - 16

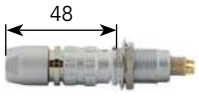
For more information see pages 231 and 232

Mated Connector Length

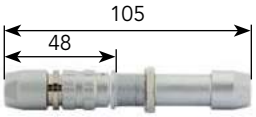
FD Plug + Receptacle



with EA



with ER



with SR

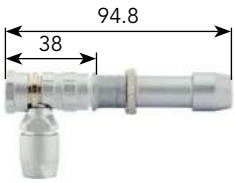
FC Plug + Receptacle



with EA



with ER



with SR

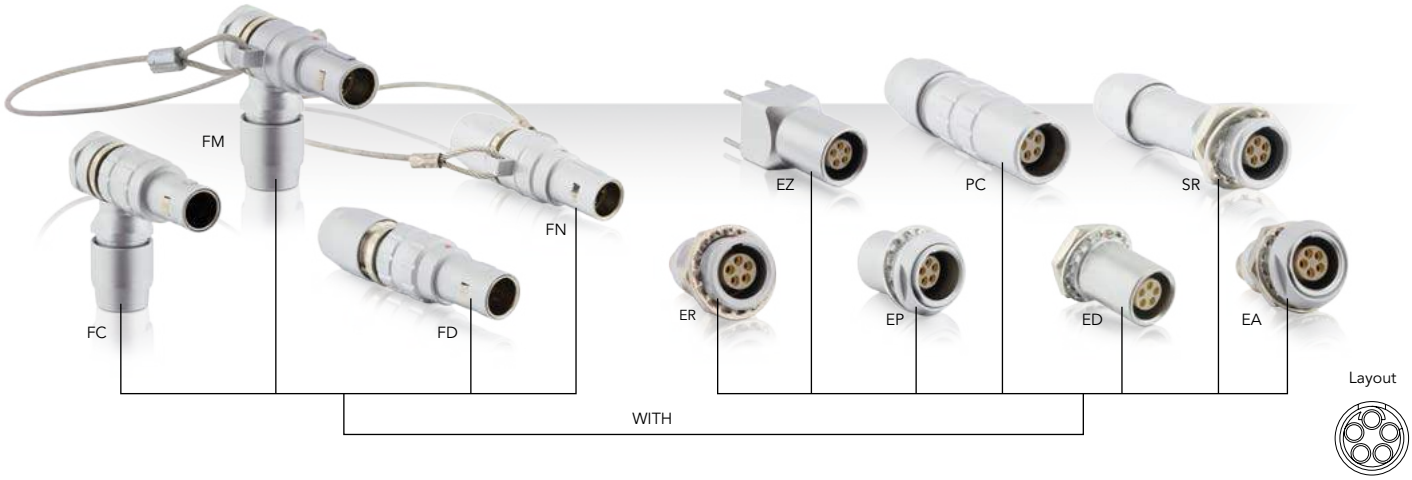
Electrical Characteristics

UL
25A 1,100V UL94 V-0

Note: all dimensions are in mm

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JBX0-05 - IP40 (5 x Ø 0.7mm) - See waterproof IP68 version page 82



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 85	Receptacle	Double nut (EA)	JBXEA0G05MSSDS	JBXEA0G05FSSDS
		Protruding front mount (ED)	JBXED0G05MSSDSR	JBXED0G05FSSDSR
		Rear mount (EP)	JBXEP0G05MSSDS	JBXEP0G05FSSDS
		Front mount (ER)	JBXER0G05MSSDSR	JBXER0G05FSSDSR
		In line cable (PC) *	JBXPC0G05MSSDSR	JBXPC0G05FSSDSR
	Plug	Right angle plug (FC) *	JBXFC0G05MSSDSR	JBXFC0G05FSSDSR
		Straight plug (FD) *	JBXFD0G05MSSDSR	JBXFD0G05FSSDSR
		Right Angle plug with lanyard (FM) *	JBXFM0G05MSSDSR	JBXFM0G05FSSDSR
		Straight plug with lanyard (FN) *	JBXFN0G05MSSDSR	JBXFN0G05FSSDSR
Crimp contacts see page 85	Receptacle	Double nut (EA)	JBXEA0G05MCSDS	JBXEA0G05FCSDS
		Protruding front mount (ED)	JBXED0G05MCSDSR	JBXED0G05FCSDSR
		Rear mount (EP)	JBXEP0G05MCSDS	JBXEP0G05FCSDS
		Front mount (ER)	JBXER0G05MCSDSR	JBXER0G05FCSDSR
		In line cable (PC) *	JBXPC0G05MCSDSR	JBXPC0G05FCSDSR
		Front mount cable (SR) *	JBXSR0G05MCSDSR	JBXSR0G05FCSDSR
	Plug	Right angle plug (FC) *	JBXFC0G05MCSDSR	JBXFC0G05FCSDSR
		Straight plug (FD) *	JBXFD0G05MCSDSR	JBXFD0G05FCSDSR
Straight PCB contacts see page 85	Receptacle	Double nut (EA)	JBXEA0G05MPSDS	JBXEA0G05FPSDS
		Rear mount (EP)	JBXEP0G05MPSDS	JBXEP0G05FPSDS
		PCB rear mount with mounting pins (EZ)	JBXEZ0G05MPSDSR	JBXEZ0G05FPSDSR
90° PCB contacts see page 85	Receptacle	Double nut (EA)	-	JBXEA0G05FQSDS
		Protruding front mount (ED)	-	JBXED0G05FQSDSR
		Rear mount (EP)	-	JBXEP0G05FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 5 solder contacts, male insert = JBXFD0G05MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

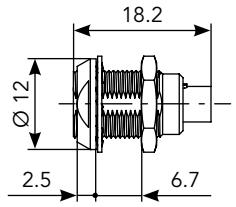
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 5 solder contacts, male insert = JBXFD0G05MS**N**DSR.

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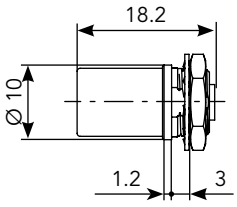
JBX0-05 - IP40 (5 x Ø 0.7mm) - See waterproof IP68 version page 82

Dimensions (For mated connector lengths see page 85)

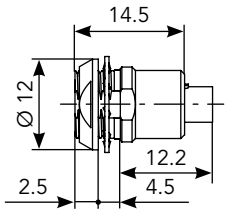
Double Nut (EA)



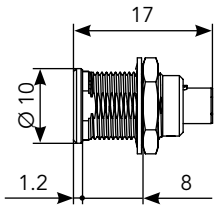
Protruding Front Mount (ED)



Rear Mount (EP)

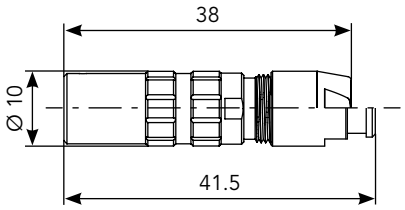


Front Mount (ER)



In Line Cable Receptacle (PC)*

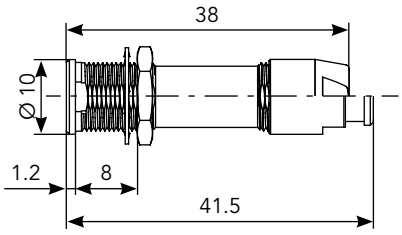
Standard version



Boot version

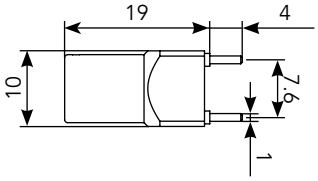
Front Mount Cable Receptacle (SR)*

Standard version

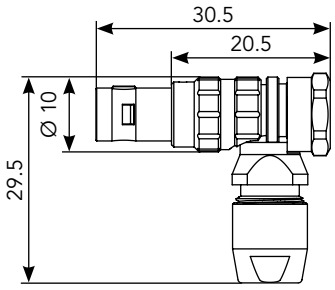


Boot version

PCB Rear Mount with Mounting Pins (EZ)

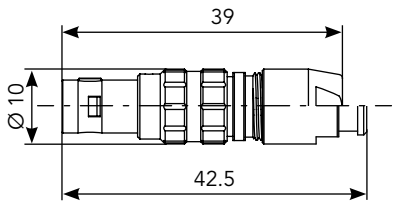


Right Angle Plug (FC)*



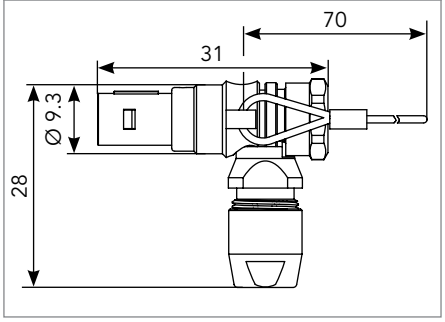
Straight Plug (FD)*

Standard version

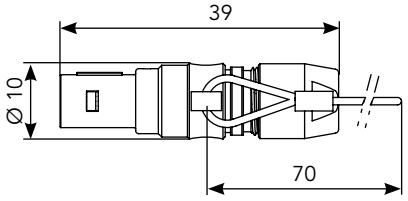


Boot version

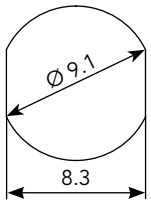
Right Angle Plug with Lanyard (FM) *



Straight Plug with Lanyard (FN) *

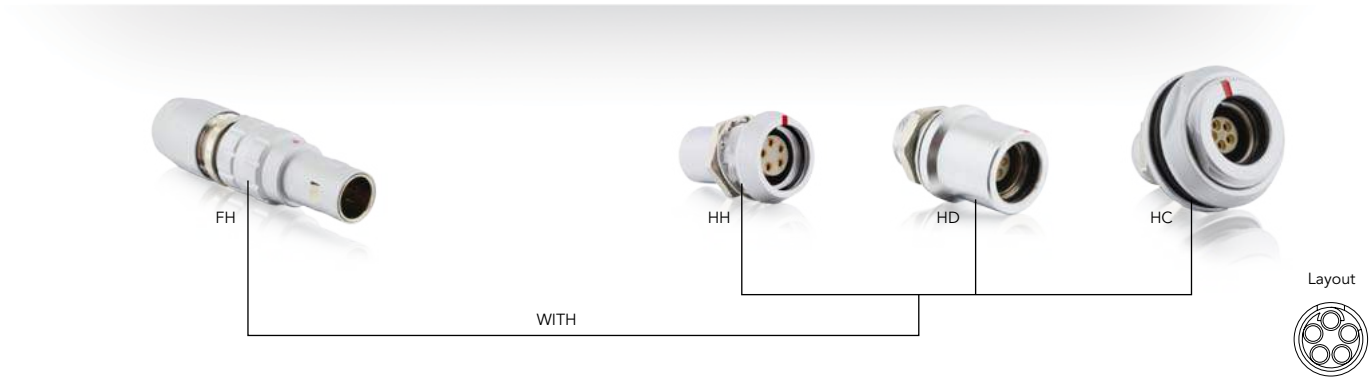


Panel Cut Out



Note: all dimensions are in mm

JBX0-05 - IP68 (5 x Ø 0.7mm) - See non sealed IP40 version page 80



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 85	Receptacle	Rear mount (HC)	JBXHC0G05MSSDSR	JBXHC0G05FSSDSR
		Protruding front mount (HD)	JBXHD0G05MSSDSR	JBXHD0G05FSSDSR
		Front mount extended (HH)	JBXHH0G05MSSDSR	JBXHH0G05FSSDSR
	Plug	Straight plug (FH) *	JBXFH0G05MSSDSR	JBXFH0G05FSSDSR
Crimp contacts see page 85	Receptacle	Protruding front mount (HD)	JBXHD0G05MCSDSR	JBXHD0G05FCSDSR
		Front mount extended (HH)	JBXHH0G05MCSDSR	JBXHH0G05FCSDSR
	Plug	Straight plug (FH) *	JBXFH0G05MCSDSR	JBXFH0G05FCSDSR
Straight PCB contacts see page 85	Receptacle	Rear mount (HC)	JBXHC0G05MPSDSR	JBXHC0G05FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 5 solder contacts, male insert = JBXFH0G05MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 5 solder contacts, male insert = JBXFH0G05MS**N**DSR.

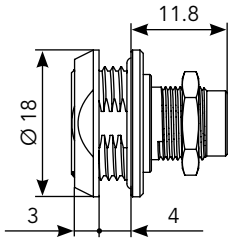
: Sealed in Unmated Condition

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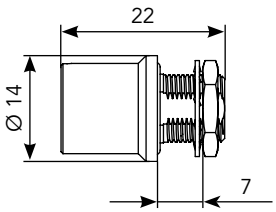
JBX0-05 - IP68 (5 x Ø 0.7mm) - See non sealed IP40 version page 80

Dimensions (For mated connector lengths see page 85)

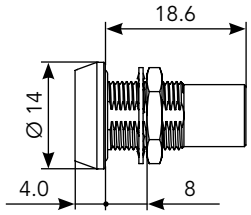
Double Nut (HC)



Protruding Front Mount (HD)

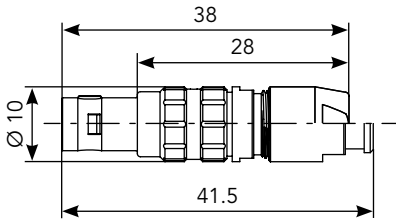


Front Mount Extended (HH)



Straight Plug (FH)*

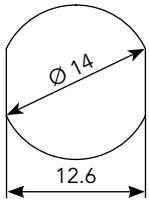
Standard version



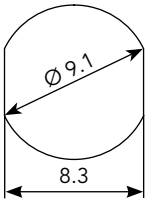
Boot version

Panel Cut Out

HC Receptacle



HD & HH Receptacle



Note: all dimensions are in mm

JBX0-05 - IP40 & IP68 (5 x Ø 0.7mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR0

Plug Dust Cap



Part number
JBXBF0

Grounding Washer



Part number
JAXRA0251

Insulating Washer



Part number	Color
JBX0RIA	Blue
JBX0RIB	White
JBX0RIG	Grey
JBX0RIJ	Yellow
JBX0RIM	Brown
JBX0RIN	Black
JBX0RIR	Red
JBX0RIV	Green
JBX0RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - FM - FN - SR - FH, with back nut protective boot



Part number	Color
JBX0MPA	Blue
JBX0MPB	White
JBX0MPG	Grey
JBX0MPJ	Yellow
JBX0MPM	Brown
JBX0MPN	Black
JBX0MPR	Red
JBX0MPV	Green
JBX0MPO	Orange

The overall length is 17 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX0OUTLP07	JBX0OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX0-05 - IP40 & IP68 (5 x Ø 0.7mm)

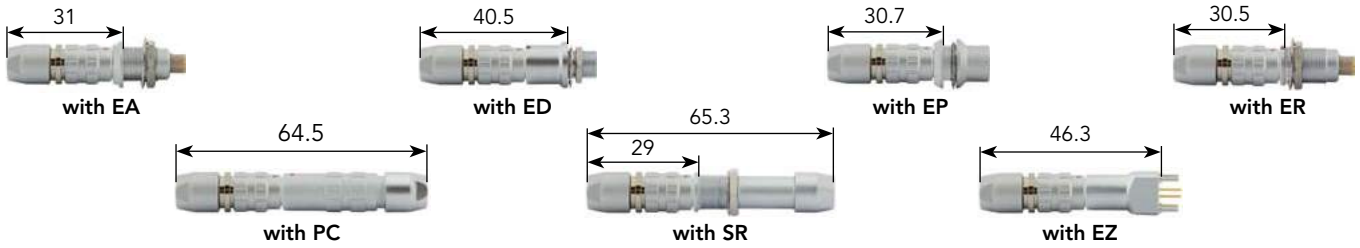
Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

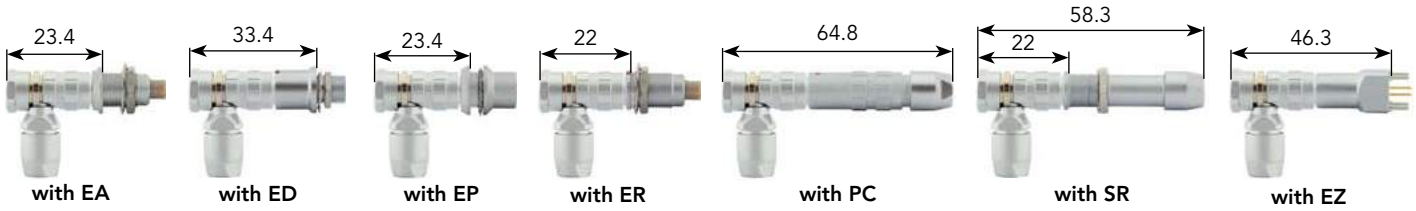
For more information see pages 231 to 234

Mated Connector Length

FD or FN Plug + Receptacle



FC or FM Plug + Receptacle



FH Plug + Receptacle



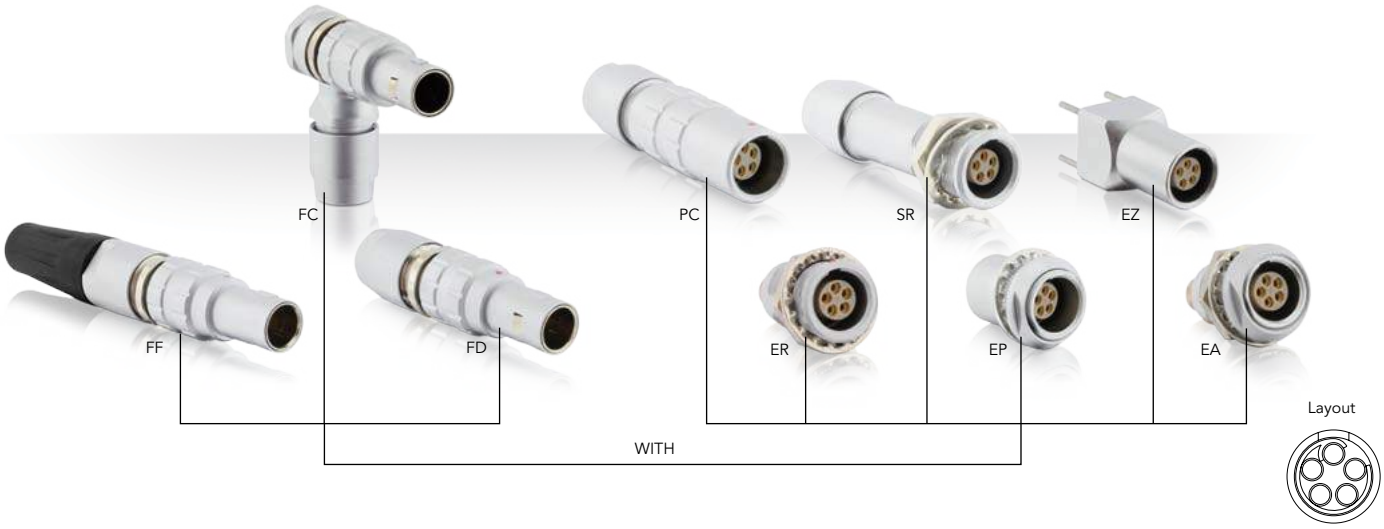
Electrical Characteristics

UL
6.5A 400V UL94 V-0

Note: all dimensions are in mm

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JBX1-05 - IP40 (5 x Ø 0.9 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 89	Receptacle	Double nut (EA)	JBXEA1G05MSSDS	JBXEA1G05FSSDS
		Rear mount (EP)	JBXEP1G05MSSDS	JBXEP1G05FSSDS
		Front mount (ER)	JBXER1G05MSSDSR	JBXER1G05FSSDSR
		In line cable (PC) *	JBXPC1G05MSSDSR	JBXPC1G05FSSDSR
		Front mount cable (SR) *	JBXSR1G05MSSDSR	JBXSR1G05FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G05MSSDSR	JBXFD1G05FSSDSR
		Straight plug no latch (FF) with black protective boot	JBXFF1G05MSSDSR	JBXFF1G05FSSDSR
Crimp contacts see page 89	Receptacle	Double nut (EA)	JBXEA1G05MCSDS	JBXEA1G05FCSDS
		Front mount (ER)	JBXER1G05MCSDSR	JBXER1G05FCSDSR
		In line cable (PC) *	JBXPC1G05MCSDSR	JBXPC1G05FCSDSR
	Plug	Right angle plug (FC) *	JBXFC1G05MCSDSR	JBXFC1G05FCSDSR
		Straight plug (FD) *	JBXFD1G05MCSDSR	JBXFD1G05FCSDSR
Straight PCB contacts see page 89	Receptacle	Double nut (EA)	-	JBXEA1G05FPSDS
		Front mount (ER)	-	JBXER1G05FPSDSR
		PCB rear mount with mounting pins (EZ)	-	JBXEZ1G05FPSDSR
90° PCB contacts see page 89	Receptacle	Double nut (EA)	-	JBXEA1G05FQSDS
		Rear mount (EP)	-	JBXEP1G05FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 5 solder contacts, male insert = JBXFD1G05MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

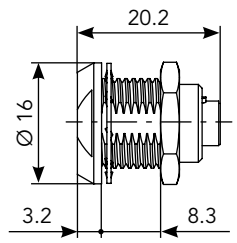
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 5 solder contacts, male insert = JBXFD1G05MS**N**DSR.

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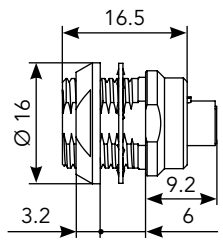
JBX1-05 - IP40 (5 x Ø 0.9 mm)

Dimensions (For mated connector lengths see page 89)

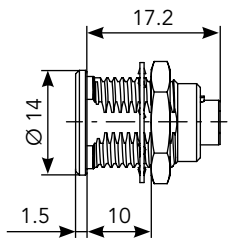
Double Nut (EA)



Rear Mount (EP)

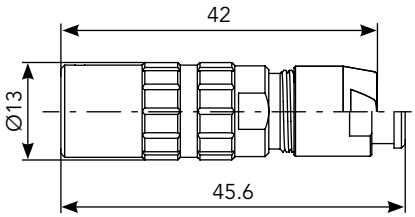


Front Mount (ER)



In Line Cable (PC)*

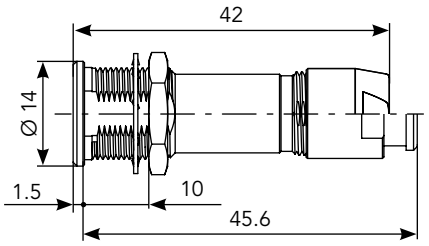
Standard version



Boot version

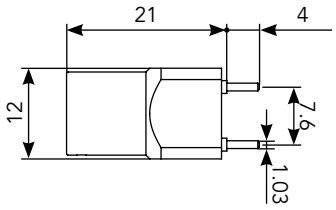
Front Mount Cable (SR)*

Standard version



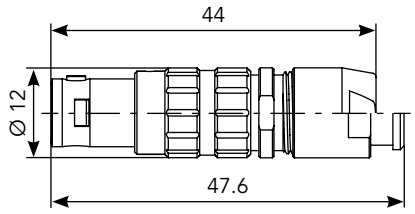
Boot version

PCB Rear Mount with Mounting Pins (EZ)



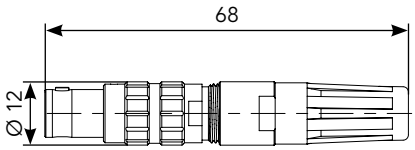
Straight Plug (FD)*

Standard version

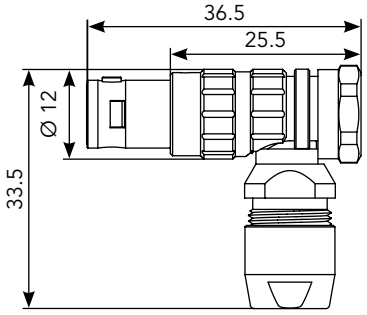


Boot version

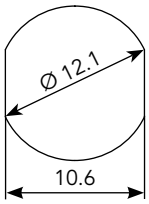
Straight Plug (FF)



Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX1-05 - IP40 (5 x Ø 0.9 mm)

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX10UTLP09	JBX10UTLS09

Extraction Tool



Part number
JBXOUTDC09

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JBX1-05 - IP40 (5 x Ø 0.9 mm)

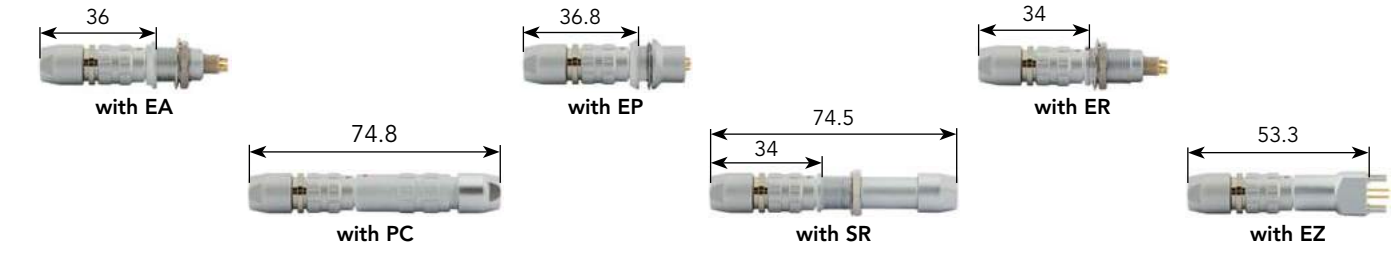
Contacts

Ø 0.9 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	24
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20 - 22 - 24
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

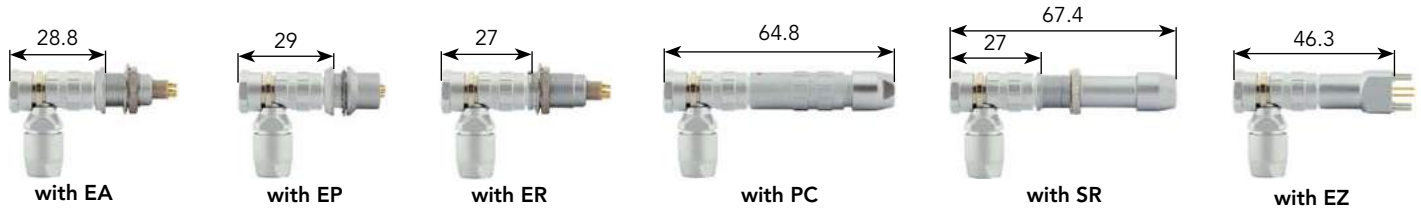
For more information see pages 231 to 234

Mated Connector Length

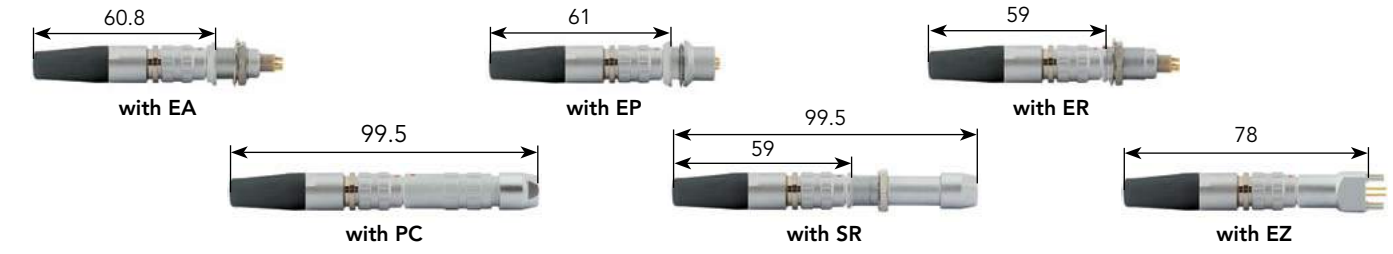
FD Plug + Receptacle



FC Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
9A 660V UL94 V-0

Note: all dimensions are in mm

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JBX2-05 - IP40 (5 x Ø 1.3 mm) - See waterproof IP68 version page 92



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 95	Receptacle	Double nut (EA)	JBXEA2G05MSSDS	JBXEA2G05FSSDS
		Rear mount (EP)	JBXEP2G05MSSDS	JBXEP2G05FSSDS
		Front mount (ER)	JBXER2G05MSSDSR	JBXER2G05FSSDSR
		In line cable (PC) *	JBXPC2G05MSSDSR	JBXPC2G05FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G05MSSDSR	JBXFD2G05FSSDSR
Crimp contacts see page 95	Receptacle	Double nut (EA)	JBXEA2G05MCSDS	JBXEA2G05FCSDS
		Rear mount (EP)	JBXEP2G05MCSDS	JBXEP2G05FCSDS
		Front mount (ER)	JBXER2G05MCSDSR	JBXER2G05FCSDSR
		In line cable (PC) *	JBXPC2G05MCSDSR	JBXPC2G05FCSDSR
		Rear mount cable (SA) *	JBXSA2G05MCSDS	JBXSA2G05FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G05MCSDSR	JBXFC2G05FCSDSR
		Straight plug (FD) *	JBXFD2G05MCSDSR	JBXFD2G05FCSDSR
Straight PCB contacts see page 95	Receptacle	Double nut (EA)	JBXEA2G05MPSDS	JBXEA2G05FPSDS
		Rear mount (EP)	JBXEP2G05MPSDS	JBXEP2G05FPSDS
		Front mount (ER)	JBXER2G05MPSDSR	JBXER2G05FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 5 solder contacts, male insert = JBXFD2G05MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

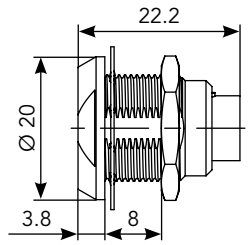
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 5 solder contacts, male insert = JBXFD2G05MS**N**DSR.

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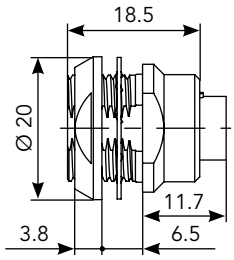
JBX2-05 - IP40 (5 x Ø 1.3 mm) - See waterproof IP68 version page 92

Dimensions (For mated connector lengths see page 95)

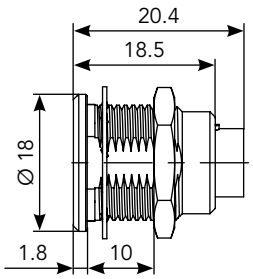
Double Nut (EA)



Rear Mount (EP)

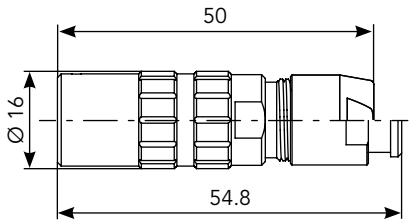


Front Mount (ER)



In Line Cable (PC)*

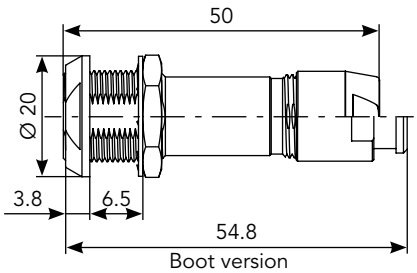
Standard version



Boot version

Rear Mount Cable (SA)*

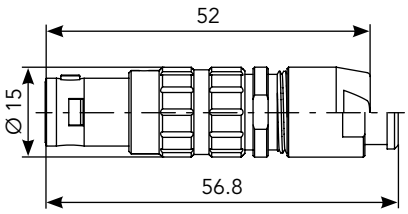
Standard version



Boot version

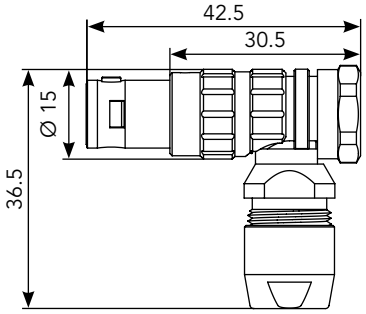
Straight Plug (FD)*

Standard version

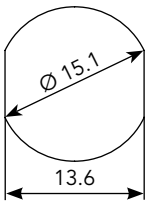


Boot version

Right Angle Plug (FC)*



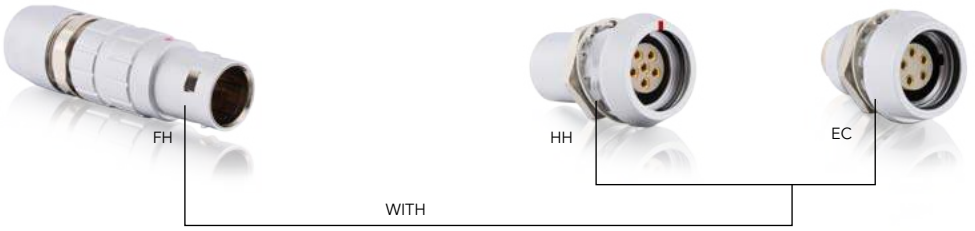
Panel Cut Out



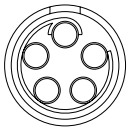
Note: all dimensions are in mm

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JBX2-05 - IP68 (5 x Ø 1.3 mm) - See non sealed IP40 version page 90



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 95	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G05MSSDS**	**JBXEC2G05FSSDS**
		Front mount extended (HH)	**JBXHH2G05MSSDSR**	**JBXHH2G05FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G05MSSDSR**	**JBXFH2G05FSSDSR**
Crimp contacts see page 95	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G05MCSDS**	**JBXEC2G05FCSDS**
		Front mount extended (HH)	**JBXHH2G05MCSDSR**	**JBXHH2G05FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G05MCSDSR**	**JBXFH2G05FCSDSR**
Straight PCB contacts see page 95	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G05MPSDS**	**JBXEC2G05FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 5 solder contacts, male insert = JBXFH2G05MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 5 solder contacts, male insert = JBXFH2G05MS**N**DSR.

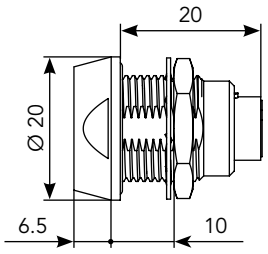
: Sealed in Unmated Condition

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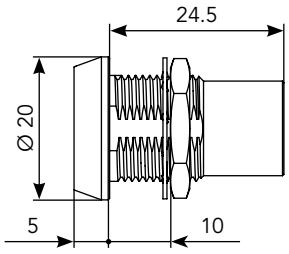
JBX2-05 - IP68 (5 x Ø 1.3 mm) - See non sealed IP40 version page 90

Dimensions (For mated connector lengths see page 95)

Double Nut (EC)

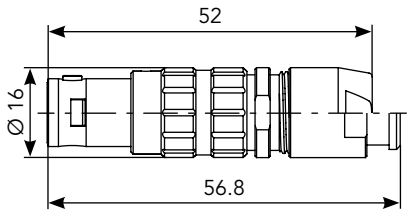


Front Mount Extended (HH)



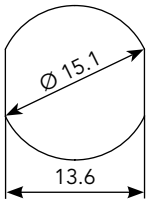
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX2-05 - IP40 & IP68 (4 x Ø 1.3 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP13	JBX2OUTLS13

Extraction Tool



Part number
JBXOUTDC13

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JBX2-05 - IP40 & IP68 (4 x Ø 1.3 mm)

Contacts

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18 - 20 - 22
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



with EC | with HH

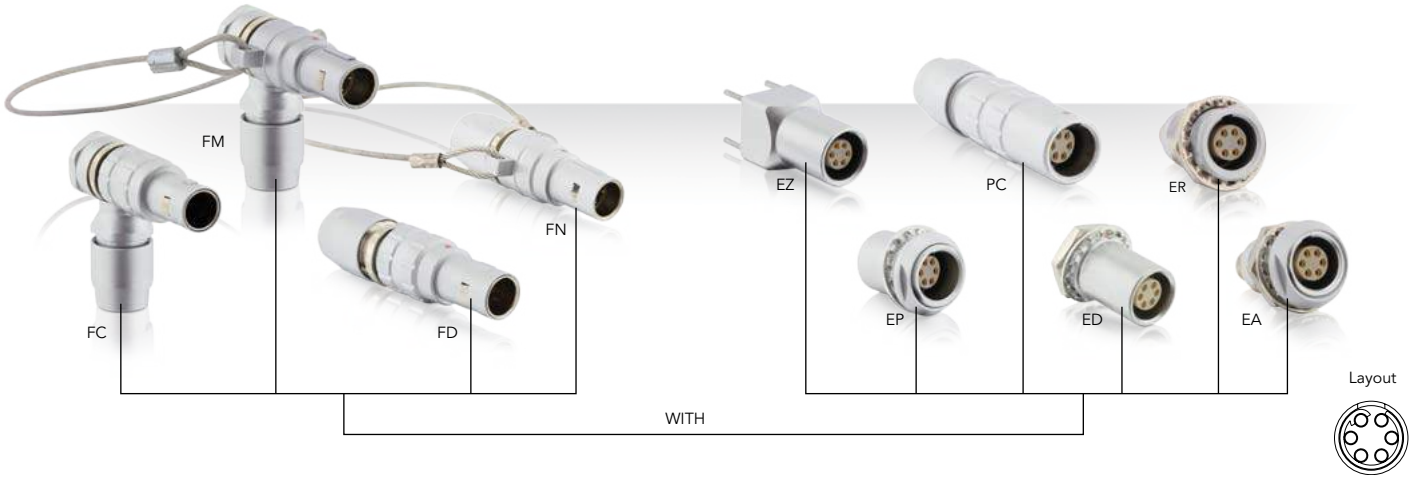
Electrical Characteristics

UL
14A 900V UL94 V-0

Note: all dimensions are in mm

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JBX0-06 - IP40 (6 x Ø 0.5mm) - See waterproof IP68 version page 98



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 101	Receptacle	Double nut (EA)	JBXEA0G06MSSDS	JBXEA0G06FSSDS
		Protruding front mount (ED)	JBXED0G06MSSDSR	JBXED0G06FSSDSR
		Rear mount (EP)	JBXEP0G06MSSDS	JBXEP0G06FSSDS
		Front mount (ER)	JBXER0G06MSSDSR	JBXER0G06FSSDSR
		In line cable (PC) *	JBXPC0G06MSSDSR	JBXPC0G06FSSDSR
	Plug	Right angle plug (FC) *	JBXFC0G06MSSDSR	JBXFC0G06FSSDSR
		Straight plug (FD) *	JBXFD0G06MSSDSR	JBXFD0G06FSSDSR
		Right Angle plug with lanyard (FM) *	JBXFM0G06MSSDSR	JBXFM0G06FSSDSR
		Straight plug with lanyard (FN) *	JBXFN0G06MSSDSR	JBXFN0G06FSSDSR
Straight PCB contacts see page 101	Receptacle	Double nut (EA)	JBXEA0G06MPSDS	JBXEA0G06FPSDS
		Rear mount (EP)	JBXEP0G06MPSDS	JBXEP0G06FPSDS
		PCB rear mount with mounting pins (EZ)	JBXEZ0G06MPSDSR	JBXEZ0G06FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 6 solder contacts, male insert = JBXFD0G06MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

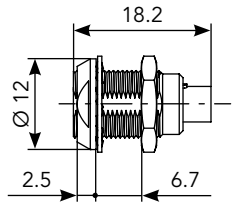
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 6 solder contacts, male insert = JBXFD0G06MS**N**DSR.

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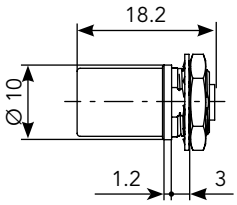
JBX0-06 - IP40 (6 x Ø 0.5mm) - See waterproof IP68 version page 98

Dimensions (For mated connector lengths see page 101)

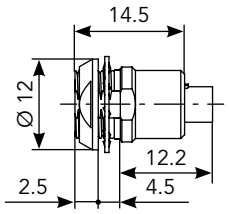
Double Nut (EA)



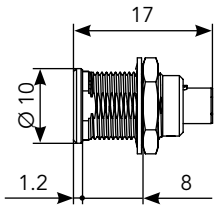
Protruding Front Mount (ED)



Rear Mount (EP)

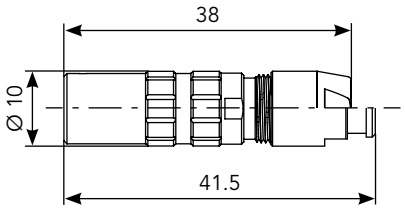


Front Mount (ER)



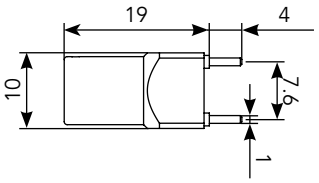
In Line Cable Receptacle (PC)*

Standard version

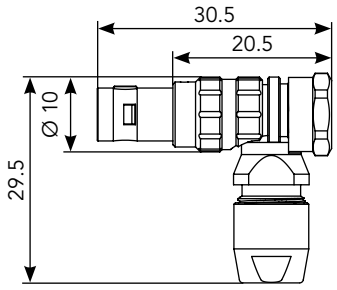


Boot version

PCB Rear Mount with Mounting Pins (EZ)

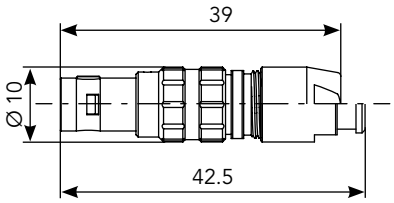


Right Angle Plug (FC)*



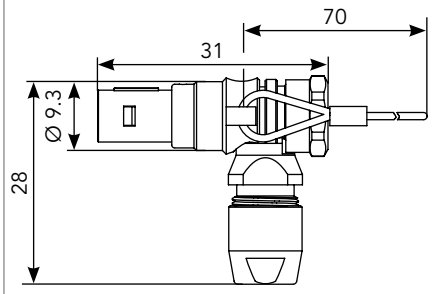
Straight Plug (FD)*

Standard version

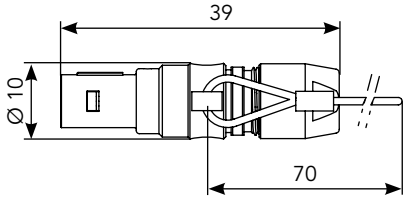


Boot version

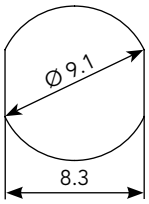
Right Angle Plug with Lanyard (FM) *



Straight Plug with Lanyard (FN) *



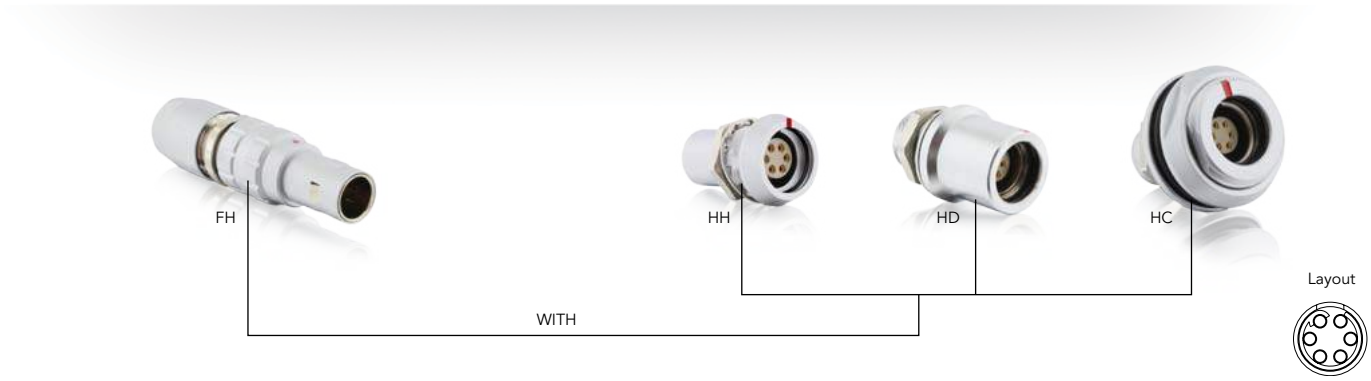
Panel Cut Out



Note: all dimensions are in mm

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JBX0-06 - IP68 (6 x Ø 0.5mm) - See non sealed IP40 version page 96



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 101	Receptacle	Rear mount (HC)	JBXHC0G06MSSDSR	JBXHC0G06FSSDSR
		Protruding front mount (HD)	JBXHD0G06MSSDSR	JBXHD0G06FSSDSR
		Front mount extended (HH)	JBXHH0G06MSSDSR	JBXHH0G06FSSDSR
	Plug	Straight plug (FH) *	JBXFH0G06MSSDSR	JBXFH0G06FSSDSR
Straight PCB contacts see page 101	Receptacle	Rear mount (HC)	JBXHC0G06MPSDSR	JBXHC0G06FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 6 solder contacts, male insert = JBXFH0G06MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 6 solder contacts, male insert = JBXFH0G06MS**N**DSR.

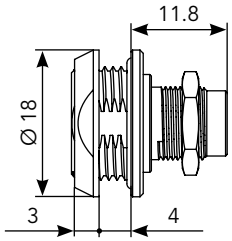
: Sealed in Unmated Condition

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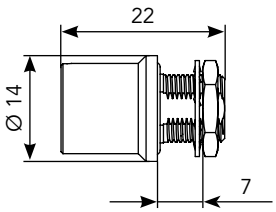
JBX0-06 - IP68 (6 x Ø 0.5mm) - See non sealed IP40 version page 96

Dimensions (For mated connector lengths see page 101)

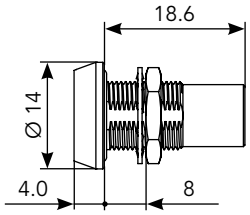
Double Nut (HC)



Protruding Front Mount (HD)

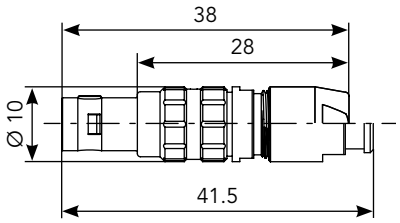


Front Mount Extended (HH)



Straight Plug (FH)*

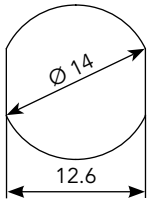
Standard version



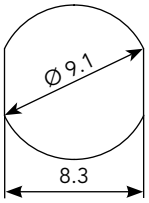
Boot version

Panel Cut Out

HC Receptacle



HD & HH Receptacle



Note: all dimensions are in mm

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JBX0-06 - IP40 & IP68 (6 x Ø 0.5mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR0

Plug Dust Cap



Part number
JBXBF0

Grounding Washer



Part number
JAXRA0251

Insulating Washer



Part number	Color
JBX0RIA	Blue
JBX0RIB	White
JBX0RIG	Grey
JBX0RIJ	Yellow
JBX0RIM	Brown
JBX0RIN	Black
JBX0RIR	Red
JBX0RIV	Green
JBX0RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - FM - FN - FH, with back nut protective boot



Part number	Color
JBX0MPA	Blue
JBX0MPB	White
JBX0MPG	Grey
JBX0MPJ	Yellow
JBX0MPM	Brown
JBX0MPN	Black
JBX0MPR	Red
JBX0MPV	Green
JBX0MPO	Orange

The overall length is 17 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

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JBX0-06 - IP40 & IP68 (6 x Ø 0.5mm)

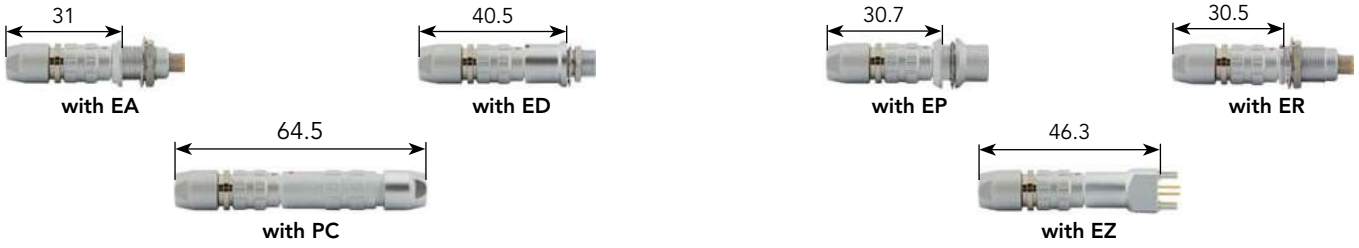
Contacts

Ø 0.5 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	28
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

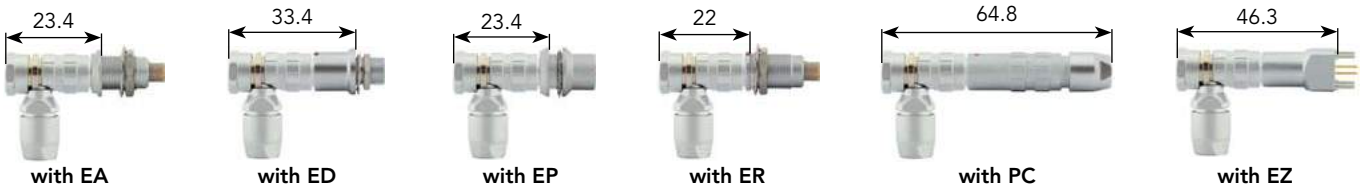
For more information see pages 231 and 233

Mated Connector Length

FD or FN Plug + Receptacle



FC or FM Plug + Receptacle



FH Plug + Receptacle



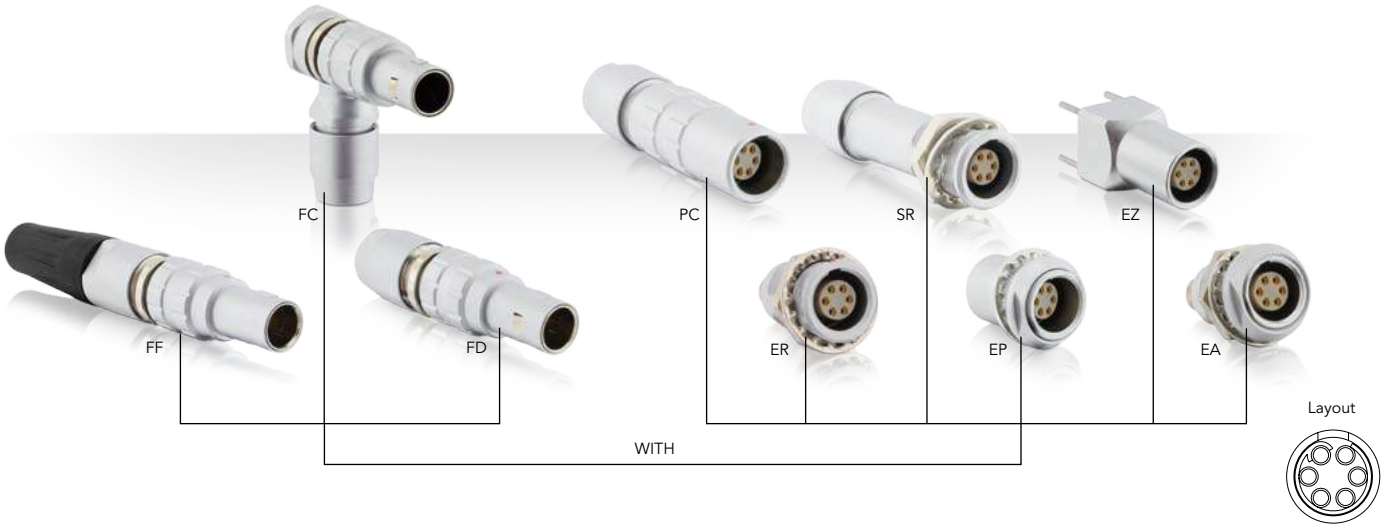
Electrical Characteristics

UL
2.5A 320V UL94 V-0

Note: all dimensions are in mm

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JBX1-06 - IP40 (6 x Ø 0.7mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 105	Receptacle	Double nut (EA)	JBXEA1G06MSSDS	JBXEA1G06FSSDS
		Rear mount (EP)	JBXEP1G06MSSDS	JBXEP1G06FSSDS
		Front mount (ER)	JBXER1G06MSSDSR	JBXER1G06FSSDSR
		In line cable (PC) *	JBXPC1G06MSSDSR	JBXPC1G06FSSDSR
		Front mount cable (SR) *	JBXSR1G06MSSDSR	JBXSR1G06FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G06MSSDSR	JBXFD1G06FSSDSR
		Straight plug no latch (FF) with black protective boot	JBXFF1G06MSSDSR	JBXFF1G06FSSDSR
Crimp contacts see page 105	Receptacle	Double nut (EA)	JBXEA1G06MCSDS	JBXEA1G06FCSDS
		Front mount (ER)	JBXER1G06MCSDSR	JBXER1G06FCSDSR
		In line cable (PC) *	JBXPC1G06MCSDSR	JBXPC1G06FCSDSR
	Plug	Right angle plug (FC) *	JBXFC1G06MCSDSR	JBXFC1G06FCSDSR
		Straight plug (FD) *	JBXFD1G06MCSDSR	JBXFD1G06FCSDSR
Straight PCB contacts see page 105	Receptacle	Double nut (EA)	JBXEA1G06MPSDS	JBXEA1G06FPSDS
		Front mount (ER)	JBXER1G06MPSDSR	JBXER1G06FPSDSR
		PCB rear mount with mounting pins (EZ)	JBXEZ1G06MPSDSR	JBXEZ1G06FPSDSR
90° PCB contacts see page 105	Receptacle	Double nut (EA)	-	JBXEA1G06FQSDS
		Rear mount (EP)	-	JBXEP1G06FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 6 solder contacts, male insert = JBXFD1G06MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

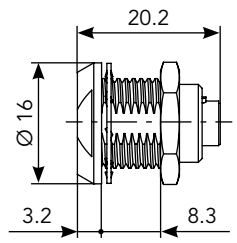
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 6 solder contacts, male insert = JBXFD1G06MS**N**DSR.

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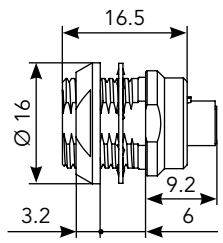
JBX1-06 - IP40 (6 x Ø 0.7mm)

Dimensions (For mated connector lengths see page 105)

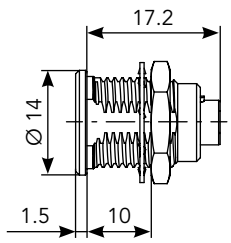
Double Nut (EA)



Rear Mount (EP)

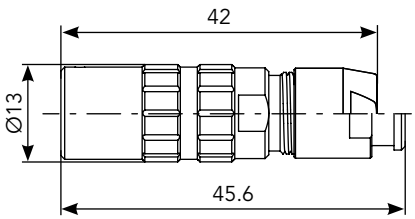


Front Mount (ER)



In Line Cable (PC)*

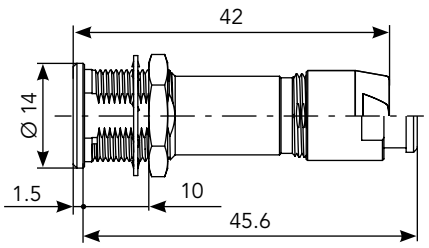
Standard version



Boot version

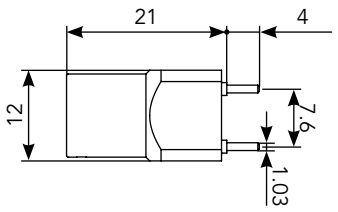
Front Mount Cable (SR)*

Standard version



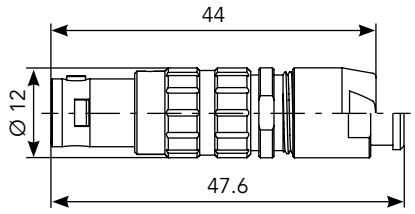
Boot version

PCB Rear Mount with Mounting Pins (EZ)



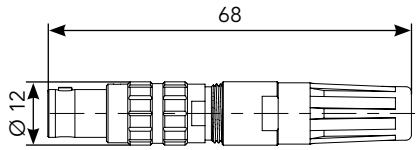
Straight Plug (FD)*

Standard version

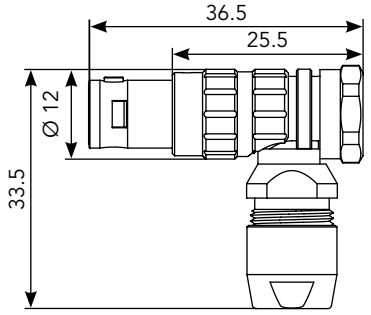


Boot version

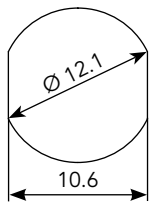
Straight Plug (FF)



Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX1-06 - IP40 (6 x Ø 0.7mm)

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX1OUTLP07	JBX1OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX1-06 - IP40 (6 x Ø 0.7mm)

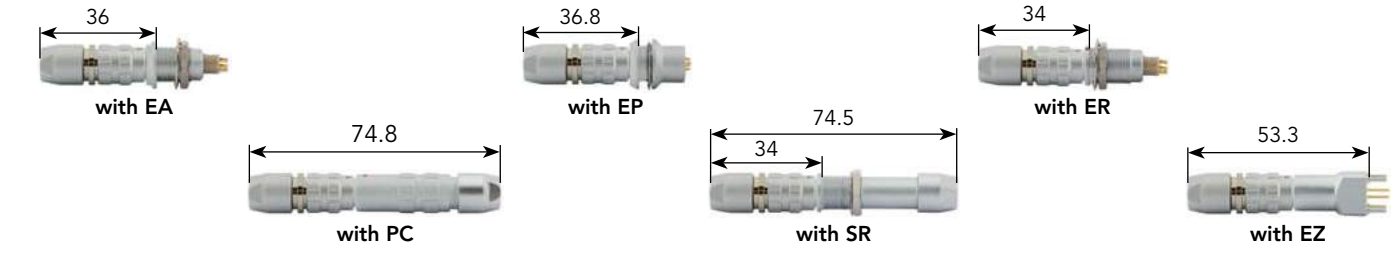
Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

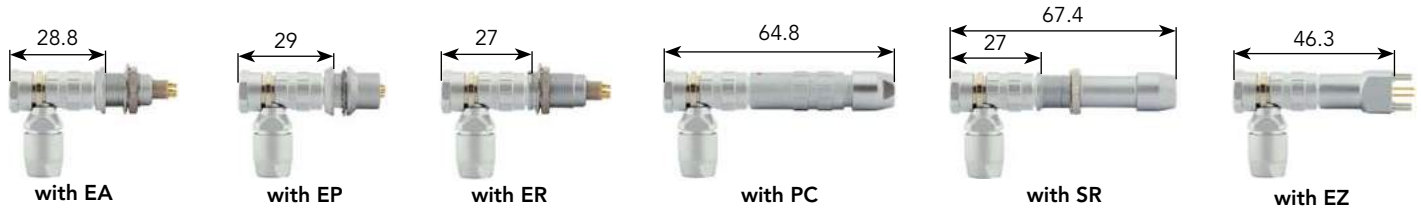
For more information see pages 231 to 234

Mated Connector Length

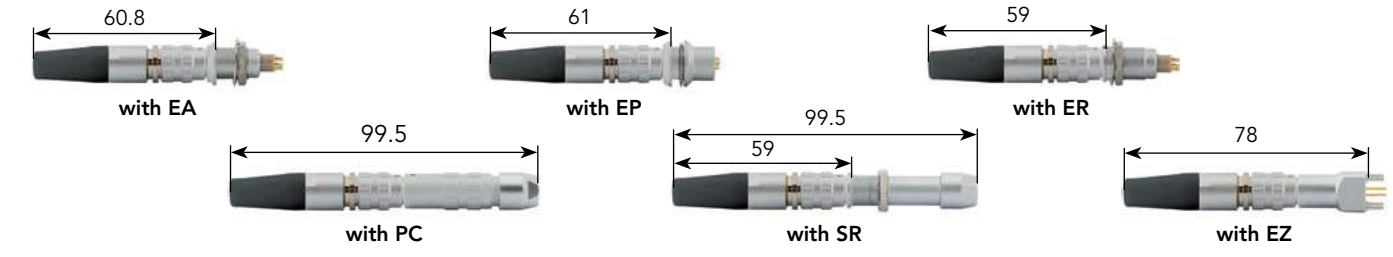
FD Plug + Receptacle



FC Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
7A 660V UL94 V-0

Note: all dimensions are in mm

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JBX2-06 - IP40 (6 x Ø 1.3 mm) - See waterproof IP68 version page 108



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 110	Receptacle	Double nut (EA)	JBXEA2G06MSSDS	JBXEA2G06FSSDS
		Rear mount (EP)	JBXEP2G06MSSDS	JBXEP2G06FSSDS
		Front mount (ER)	JBXER2G06MSSDSR	JBXER2G06FSSDSR
		In line cable (PC) *	JBXPC2G06MSSDSR	JBXPC2G06FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G06MSSDSR	JBXFD2G06FSSDSR
Crimp contacts see page 110	Receptacle	Double nut (EA)	JBXEA2G06MCSDS	JBXEA2G06FCSDS
		Rear mount (EP)	JBXEP2G06MCSDS	JBXEP2G06FCSDS
		Front mount (ER)	JBXER2G06MCSDSR	JBXER2G06FCSDSR
		In line cable (PC) *	JBXPC2G06MCSDSR	JBXPC2G06FCSDSR
		Rear mount cable (SA) *	JBXSA2G06MCSDS	JBXSA2G06FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G06MCSDSR	JBXFC2G06FCSDSR
		Straight plug (FD) *	JBXFD2G06MCSDSR	JBXFD2G06FCSDSR
Straight PCB contacts see page 110	Receptacle	Double nut (EA)	JBXEA2G06MPSDS	JBXEA2G06FPSDS
		Rear mount (EP)	JBXEP2G06MPSDS	JBXEP2G06FPSDS
		Front mount (ER)	JBXER2G06MPSDSR	JBXER2G06FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 6 solder contacts, male insert = JBXFD2G06MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

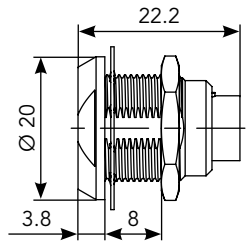
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 6 solder contacts, male insert = JBXFD2G06MS**N**DSR.

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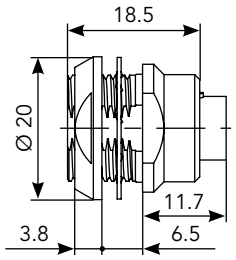
JBX2-06 - IP40 (6 x Ø 1.3 mm) - See waterproof IP68 version page 108

Dimensions (For mated connector lengths see page 110)

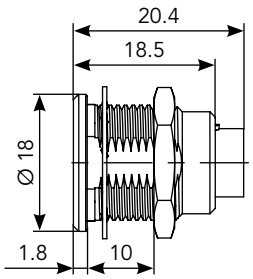
Double Nut (EA)



Rear Mount (EP)

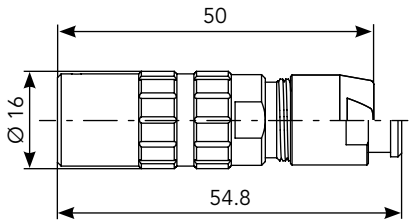


Front Mount (ER)



In Line Cable (PC)*

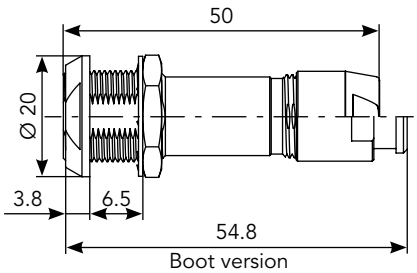
Standard version



Boot version

Rear Mount Cable (SA)*

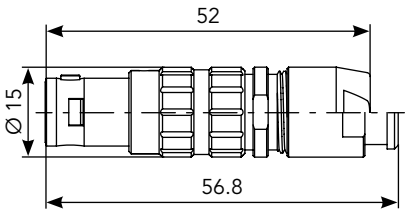
Standard version



Boot version

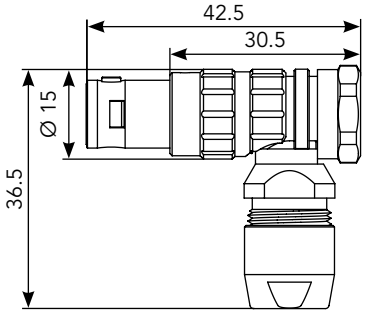
Straight Plug (FD)*

Standard version

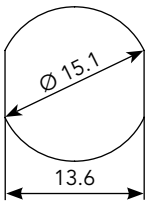


Boot version

Right Angle Plug (FC)*



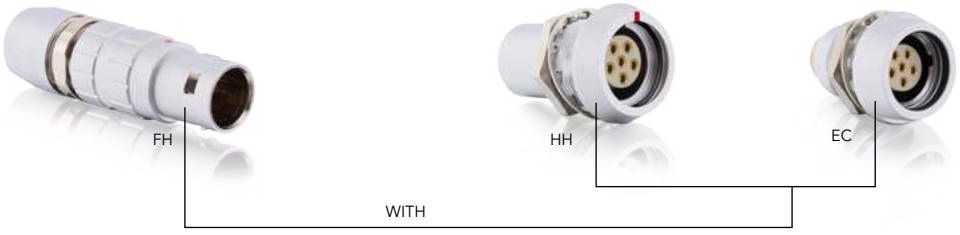
Panel Cut Out



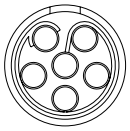
Note: all dimensions are in mm

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JBX2-06 - IP68 (6 x Ø 1.3 mm) - See non sealed IP40 version page 106



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 110	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G06MSSDS**	**JBXEC2G06FSSDS**
		Front mount extended (HH)	**JBXHH2G06MSSDSR**	**JBXHH2G06FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G06MSSDSR**	**JBXFH2G06FSSDSR**
Crimp contacts see page 110	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G06MCSDS**	**JBXEC2G06FCSDS**
		Front mount extended (HH)	**JBXHH2G06MCSDSR**	**JBXHH2G06FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G06MCSDSR**	**JBXFH2G06FCSDSR**
Straight PCB contacts see page 110	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G06MPSDS**	**JBXEC2G06FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 6 solder contacts, male insert = JBXFH2G06MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 6 solder contacts, male insert = JBXFH2G06MS**N**DSR.

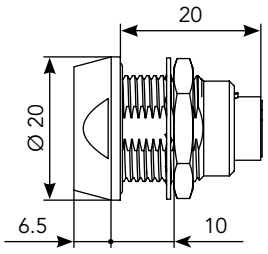
: Sealed in Unmated Condition

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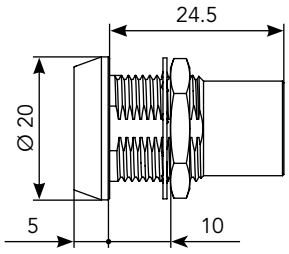
JBX2-06 - IP68 (6 x Ø 1.3 mm) - See non sealed IP40 version page 106

Dimensions (For mated connector lengths see page 110)

Double Nut (EC)

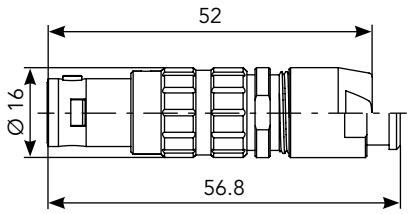


Front Mount Extended (HH)



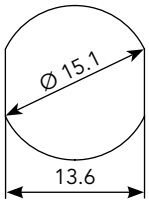
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Connector

Note: all dimensions are in mm

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JBX2-06 - IP40 & IP68 (6 x Ø 1.3 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP13	JBX2OUTLS13

Extraction Tool



Part number
JBXOUTDC13

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JBX2-06 - IP40 & IP68 (6 x Ø 1.3 mm)

Contacts

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18 - 20 - 22
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



with EC | with HH

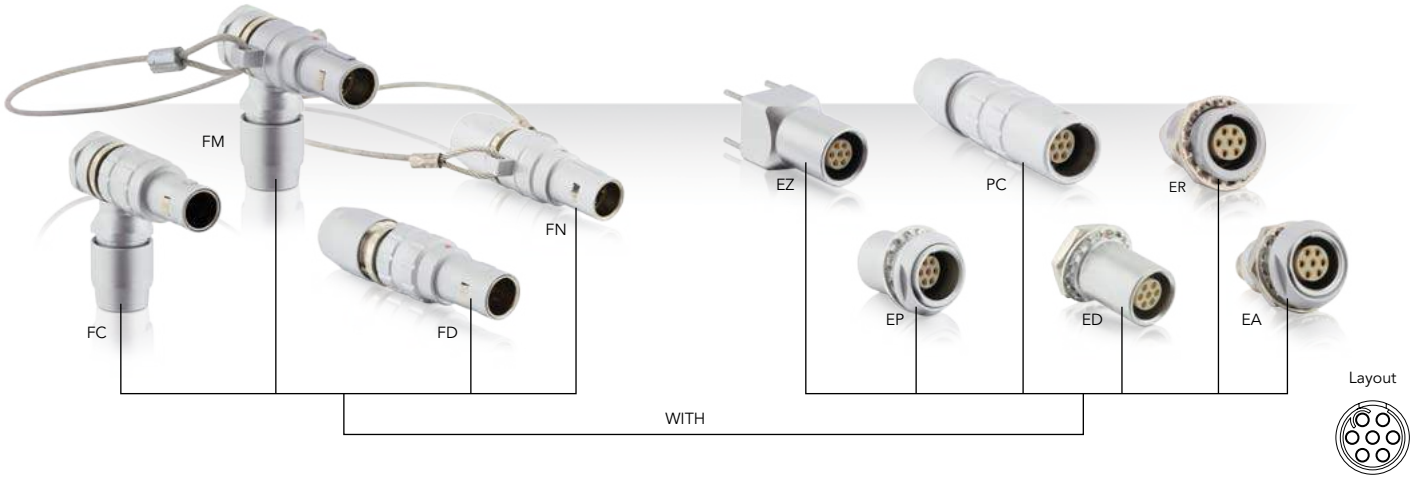
Electrical Characteristics

UL
12A 900V UL94 V-0

Note: all dimensions are in mm

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JBX0-07 - IP40 (7 x Ø 0.5mm) - See waterproof IP68 version page 114



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 117	Receptacle	Double nut (EA)	JBXEA0G07MSSDS	JBXEA0G07FSSDS
		Protruding front mount (ED)	JBXED0G07MSSDSR	JBXED0G07FSSDSR
		Rear mount (EP)	JBXEP0G07MSSDS	JBXEP0G07FSSDS
		Front mount (ER)	JBXER0G07MSSDSR	JBXER0G07FSSDSR
		In line cable (PC) *	JBXPC0G07MSSDSR	JBXPC0G07FSSDSR
	Plug	Right angle plug (FC) *	JBXFC0G07MSSDSR	JBXFC0G07FSSDSR
		Straight plug (FD) *	JBXFD0G07MSSDSR	JBXFD0G07FSSDSR
		Right Angle plug with lanyard (FM) *	JBXFM0G07MSSDSR	JBXFM0G07FSSDSR
		Straight plug with lanyard (FN) *	JBXFN0G07MSSDSR	JBXFN0G07FSSDSR
Straight PCB contacts see page 117	Receptacle	Double nut (EA)	JBXEA0G07MPSDS	JBXEA0G07FPSDS
		Rear mount (EP)	JBXEP0G07MPSDS	JBXEP0G07FPSDS
		PCB rear mount with mounting pins (EZ)	JBXEZ0G07MPSDSR	JBXEZ0G07FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 7 solder contacts, male insert = JBXFD0G07MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

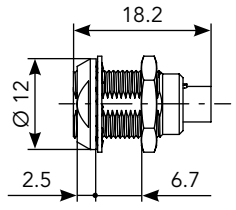
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 7 solder contacts, male insert = JBXFD0G07MS**N**DSR.

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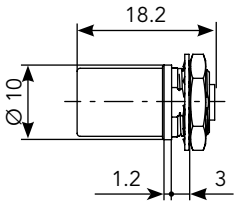
JBX0-07 - IP40 (7 x Ø 0.5mm) - See waterproof IP68 version page 114

Dimensions (For mated connector lengths see page 117)

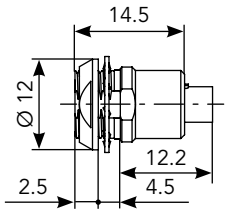
Double Nut (EA)



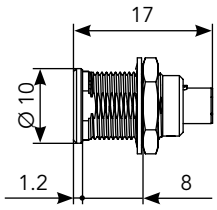
Protruding Front Mount (ED)



Rear Mount (EP)

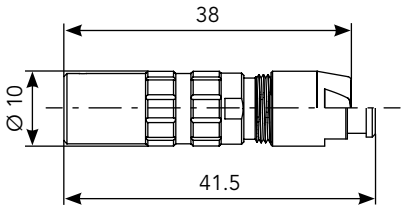


Front Mount (ER)



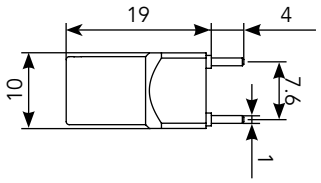
In Line Cable Receptacle (PC)*

Standard version

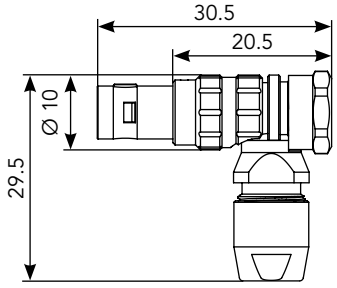


Boot version

PCB Rear Mount with Mounting Pins (EZ)

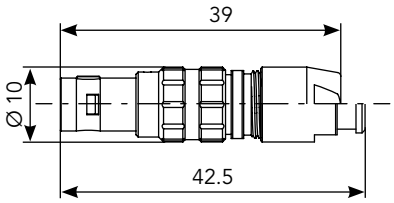


Right Angle Plug (FC)*



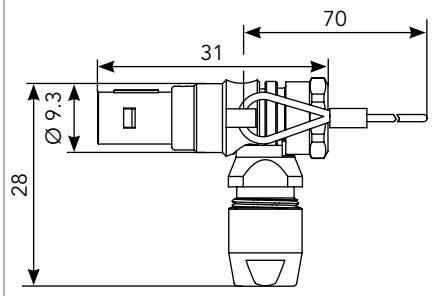
Straight Plug (FD)*

Standard version

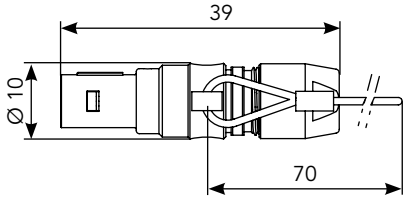


Boot version

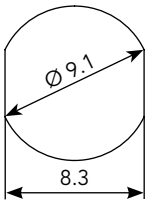
Right Angle Plug with Lanyard (FM) *



Straight Plug with Lanyard (FN) *

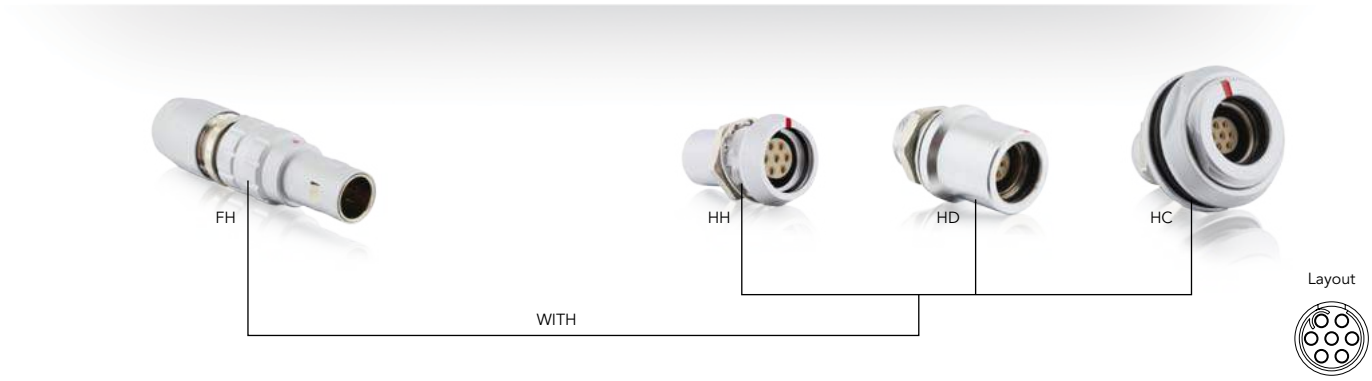


Panel Cut Out



Note: all dimensions are in mm

JBX0-07 - IP68 (7 x Ø 0.5mm) - See non sealed IP40 version page 112



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 117	Receptacle	Rear mount (HC)	JBXHC0G07MSSDSR	JBXHC0G07FSSDSR
		Protruding front mount (HD)	JBXHD0G07MSSDSR	JBXHD0G07FSSDSR
		Front mount extended (HH)	JBXHH0G07MSSDSR	JBXHH0G07FSSDSR
	Plug	Straight plug (FH) *	JBXFH0G07MSSDSR	JBXFH0G07FSSDSR
Straight PCB contacts see page 117	Receptacle	Rear mount (HC)	JBXHC0G07MPSDSR	JBXHC0G07FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 7 solder contacts, male insert = JBXFH0G07MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 7 solder contacts, male insert = JBXFH0G07MS**N**DSR.

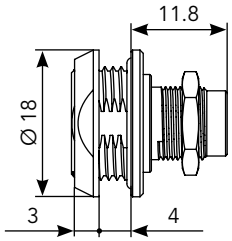
: Sealed in Unmated Condition

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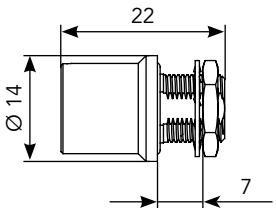
JBX0-07 - IP68 (7 x Ø 0.5mm) - See non sealed IP40 version page 112

Dimensions (For mated connector lengths see page 117)

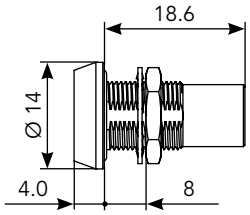
Double Nut (HC)



Protruding Front Mount (HD)

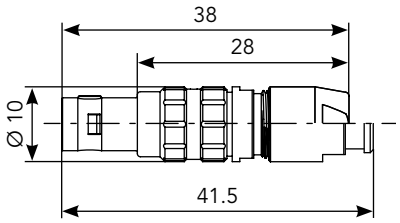


Front Mount Extended (HH)



Straight Plug (FH)*

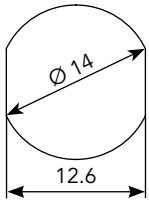
Standard version



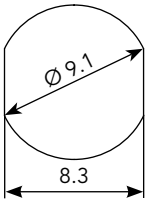
Boot version

Panel Cut Out

HC Receptacle



HD & HH Receptacle



Note: all dimensions are in mm

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JBX0-07 - IP40 & IP68 (7 x Ø 0.5mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR0

Plug Dust Cap



Part number
JBXBF0

Grounding Washer



Part number
JAXRA0251

Insulating Washer



Part number	Color
JBX0RIA	Blue
JBX0RIB	White
JBX0RIG	Grey
JBX0RIJ	Yellow
JBX0RIM	Brown
JBX0RIN	Black
JBX0RIR	Red
JBX0RIV	Green
JBX0RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - FM - FN - FH, with back nut protective boot



Part number	Color
JBX0MPA	Blue
JBX0MPB	White
JBX0MPG	Grey
JBX0MPJ	Yellow
JBX0MPM	Brown
JBX0MPN	Black
JBX0MPR	Red
JBX0MPV	Green
JBX0MPO	Orange

The overall length is 17 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

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JBX0-07 - IP40 & IP68 (7 x Ø 0.5mm)

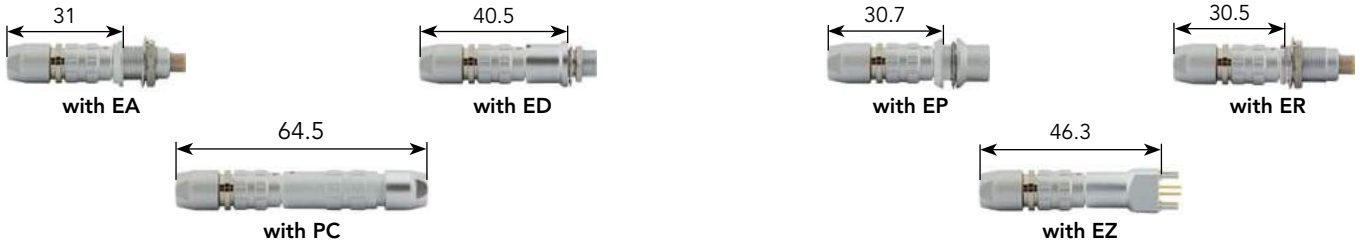
Contacts

Ø 0.5 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	28
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

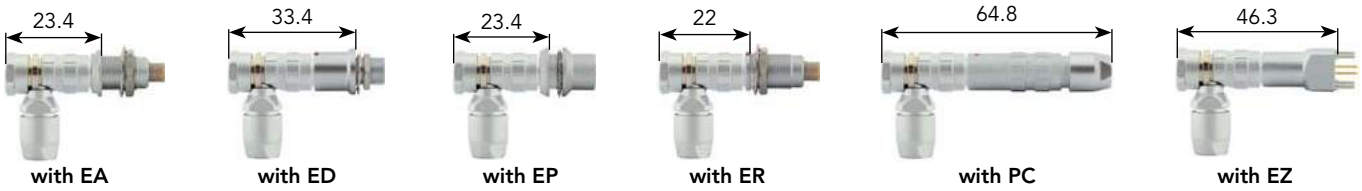
For more information see pages 231 and 233

Mated Connector Length

FD or FN Plug + Receptacle



FC or FM Plug + Receptacle



FH Plug + Receptacle



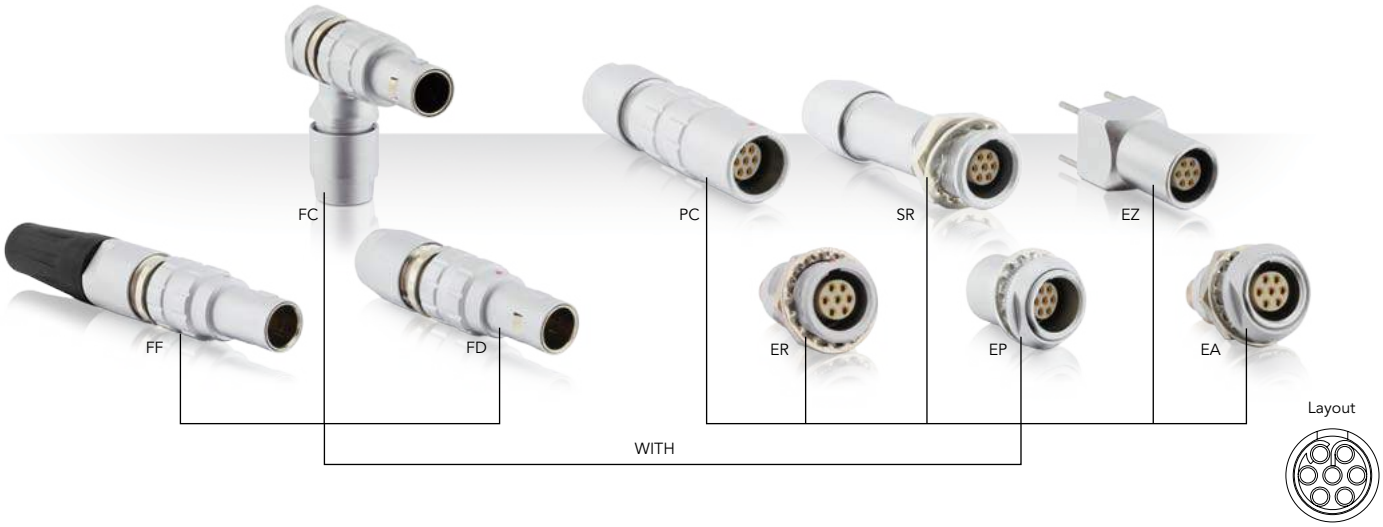
Electrical Characteristics

UL
2.5A 320V UL94 V-0

Note: all dimensions are in mm

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JBX1-07 - IP40 (7 x Ø 0.7mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 121	Receptacle	Double nut (EA)	JBXEA1G07MSSDS	JBXEA1G07FSSDS
		Rear mount (EP)	JBXEP1G07MSSDS	JBXEP1G07FSSDS
		Front mount (ER)	JBXER1G07MSSDSR	JBXER1G07FSSDSR
		In line cable (PC) *	JBXPC1G07MSSDSR	JBXPC1G07FSSDSR
		Front mount cable (SR) *	JBXSR1G07MSSDSR	JBXSR1G07FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G07MSSDSR	JBXFD1G07FSSDSR
		Straight plug no latch (FF) with black protective boot	JBXFF1G07MSSDSR	JBXFF1G07FSSDSR
Crimp contacts see page 121	Receptacle	Double nut (EA)	JBXEA1G07MCSDS	JBXEA1G07FCSDS
		Front mount (ER)	JBXER1G07MCSDSR	JBXER1G07FCSDSR
		In line cable (PC) *	JBXPC1G07MCSDSR	JBXPC1G07FCSDSR
	Plug	Right angle plug (FC) *	JBXFC1G07MCSDSR	JBXFC1G07FCSDSR
		Straight plug (FD) *	JBXFD1G07MCSDSR	JBXFD1G07FCSDSR
Straight PCB contacts see page 121	Receptacle	Double nut (EA)	JBXEA1G07MPSDS	JBXEA1G07FPSDS
		Front mount (ER)	JBXER1G07MPSDSR	JBXER1G07FPSDSR
		PCB rear mount with mounting pins (EZ)	JBXEZ1G07MPSDSR	JBXEZ1G07FPSDSR
90° PCB contacts see page 121	Receptacle	Double nut (EA)	-	JBXEA1G07FQSDS
		Rear mount (EP)	-	JBXEP1G07FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 7 solder contacts, male insert = JBXFD1G07MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

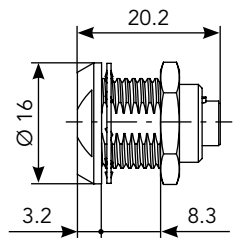
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 7 solder contacts, male insert = JBXFD1G07MS**N**DSR.

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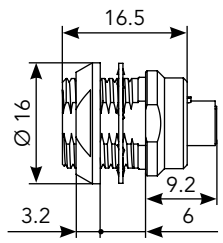
JBX1-07 - IP40 (7 x Ø 0.7mm)

Dimensions (For mated connector lengths see page 121)

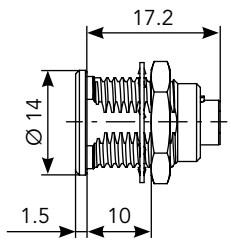
Double Nut (EA)



Rear Mount (EP)

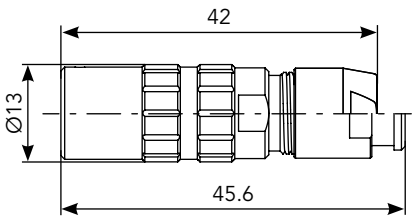


Front Mount (ER)



In Line Cable (PC)*

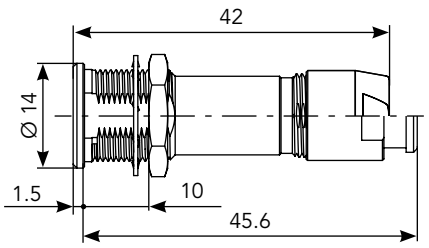
Standard version



Boot version

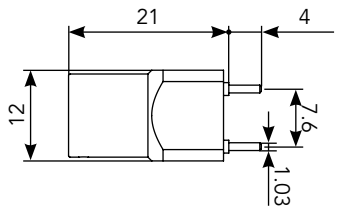
Front Mount Cable (SR)*

Standard version



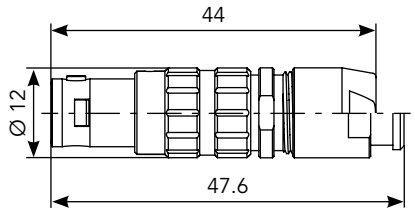
Boot version

PCB Rear Mount with Mounting Pins (EZ)



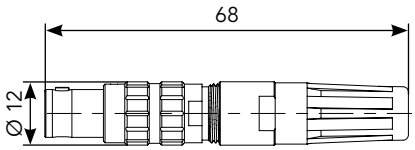
Straight Plug (FD)*

Standard version

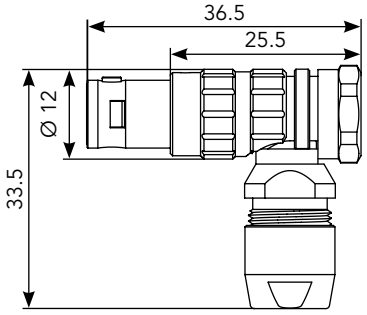


Boot version

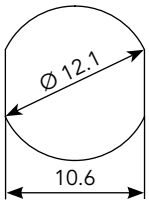
Straight Plug (FF)



Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX1-07 - IP40 (7 x Ø 0.7mm)

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX1OUTLP07	JBX1OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX1-07 - IP40 (7 x Ø 0.7mm)

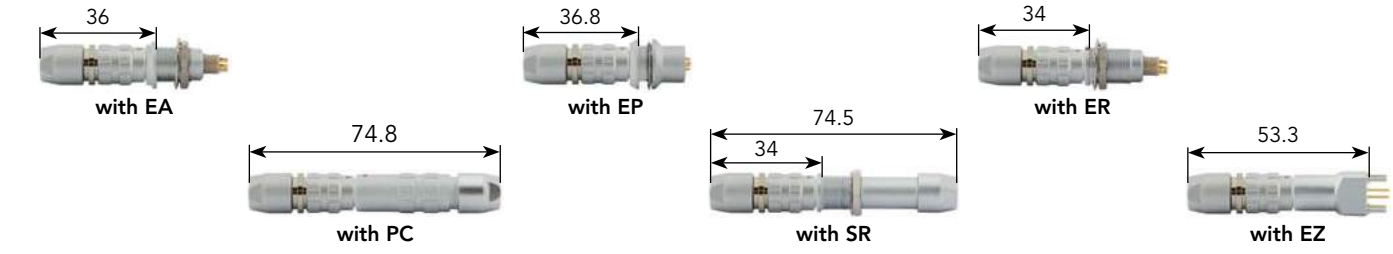
Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

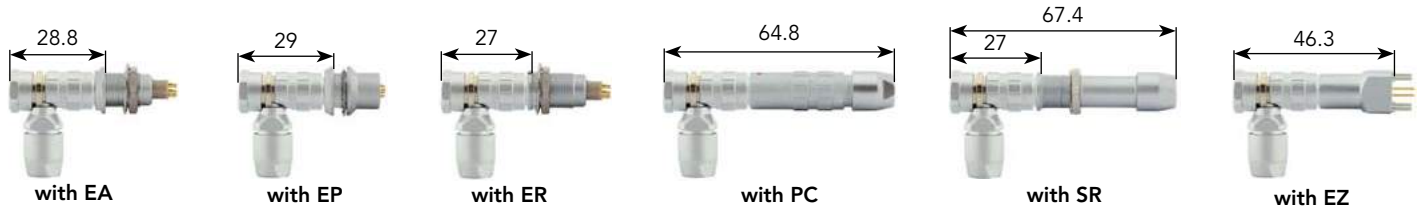
For more information see pages 231 to 234

Mated Connector Length

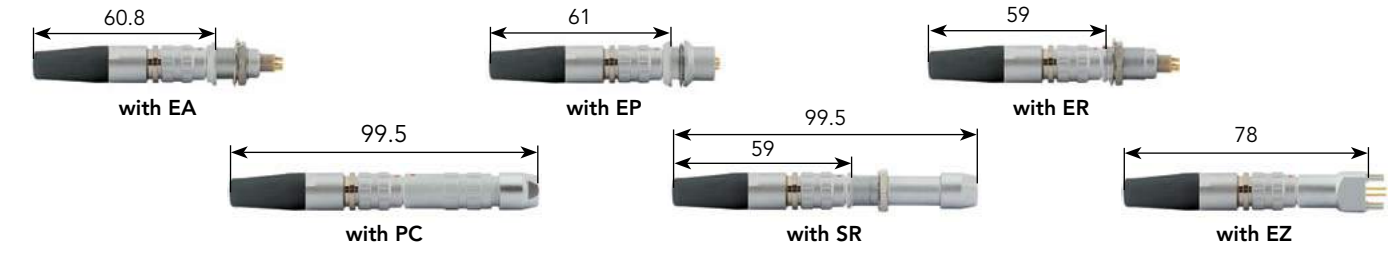
FD Plug + Receptacle



FC Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
7A 660V UL94 V-0

Note: all dimensions are in mm

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JBX2-07 - IP40 (7 x Ø 1.3 mm) - See waterproof IP68 version page 124



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 127	Receptacle	Double nut (EA)	JBXEA2G07MSSDS	JBXEA2G07FSSDS
		Rear mount (EP)	JBXEP2G07MSSDS	JBXEP2G07FSSDS
		Front mount (ER)	JBXER2G07MSSDSR	JBXER2G07FSSDSR
		In line cable (PC) *	JBXPC2G07MSSDSR	JBXPC2G07FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G07MSSDSR	JBXFD2G07FSSDSR
Crimp contacts see page 127	Receptacle	Double nut (EA)	JBXEA2G07MCSDS	JBXEA2G07FCSDS
		Rear mount (EP)	JBXEP2G07MCSDS	JBXEP2G07FCSDS
		Front mount (ER)	JBXER2G07MCSDSR	JBXER2G07FCSDSR
		In line cable (PC) *	JBXPC2G07MCSDSR	JBXPC2G07FCSDSR
		Rear mount cable (SA) *	JBXSA2G07MCSDS	JBXSA2G07FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G07MCSDSR	JBXFC2G07FCSDSR
		Straight plug (FD) *	JBXFD2G07MCSDSR	JBXFD2G07FCSDSR
Straight PCB contacts see page 127	Receptacle	Double nut (EA)	JBXEA2G07MPSDS	JBXEA2G07FPSDS
		Rear mount (EP)	JBXEP2G07MPSDS	JBXEP2G07FPSDS
		Front mount (ER)	JBXER2G07MPSDSR	JBXER2G07FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 7 solder contacts, male insert = JBXFD2G07MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

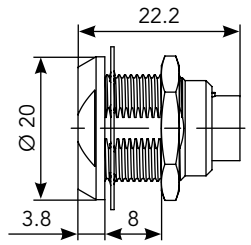
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 7 solder contacts, male insert = JBXFD2G07MS**N**DSR.

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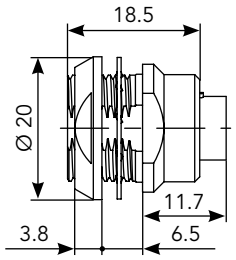
JBX2-07 - IP40 (7 x Ø 1.3 mm) - See waterproof IP68 version page 124

Dimensions (For mated connector lengths see page 127)

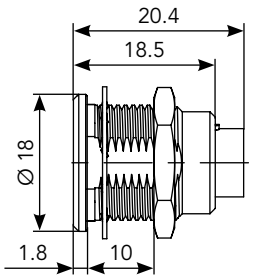
Double Nut (EA)



Rear Mount (EP)

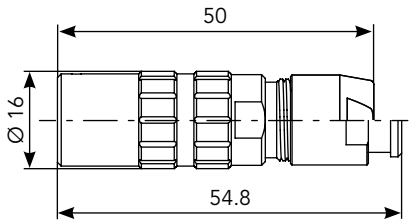


Front Mount (ER)



In Line Cable (PC)*

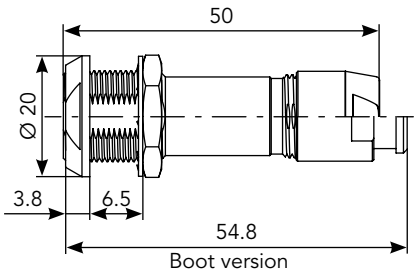
Standard version



Boot version

Rear Mount Cable (SA)*

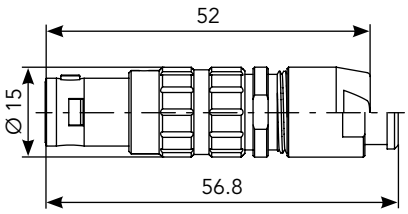
Standard version



Boot version

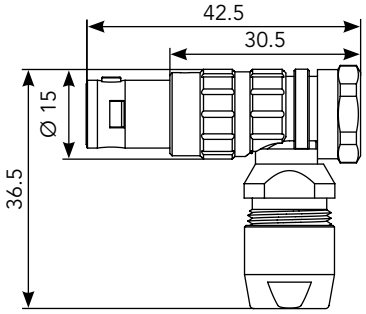
Straight Plug (FD)*

Standard version

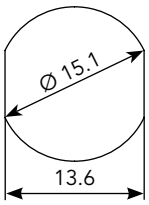


Boot version

Right Angle Plug (FC)*



Panel Cut Out



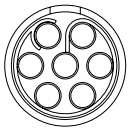
Note: all dimensions are in mm

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JBX2-07 - IP68 (7 x Ø 1.3 mm) - See non sealed IP40 version page 122



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 127	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G07MSSDS**	**JBXEC2G07FSSDS**
		Front mount extended (HH)	**JBXHH2G07MSSDSR**	**JBXHH2G07FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G07MSSDSR**	**JBXFH2G07FSSDSR**
Crimp contacts see page 127	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G07MCSDS**	**JBXEC2G07FCSDS**
		Front mount extended (HH)	**JBXHH2G07MCSDSR**	**JBXHH2G07FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G07MCSDSR**	**JBXFH2G07FCSDSR**
Straight PCB contacts see page 127	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G07MPSDS**	**JBXEC2G07FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 7 solder contacts, male insert = JBXFH2G07MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 7 solder contacts, male insert = JBXFH2G07MS**N**DSR.

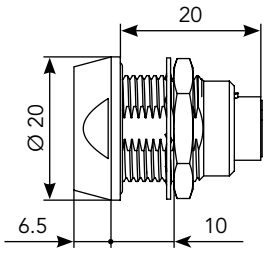
: Sealed in Unmated Condition

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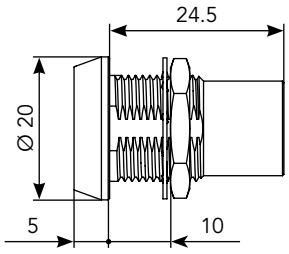
JBX2-07 - IP68 (7 x Ø 1.3 mm) - See non sealed IP40 version page 122

Dimensions (For mated connector lengths see page 127)

Double Nut (EC)

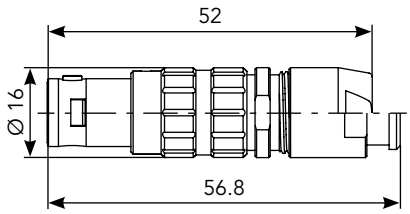


Front Mount Extended (HH)



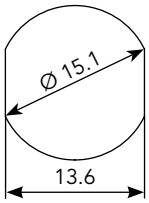
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Connector

Note: all dimensions are in mm

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JBX2-07 - IP40 & IP68 (7 x Ø 1.3 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP13	JBX2OUTLS13

Extraction Tool



Part number
JBXOUTDC13

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JBX2-07 - IP40 & IP68 (7 x Ø 1.3 mm)

Contacts

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18 - 20 - 22
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



with EC | with HH

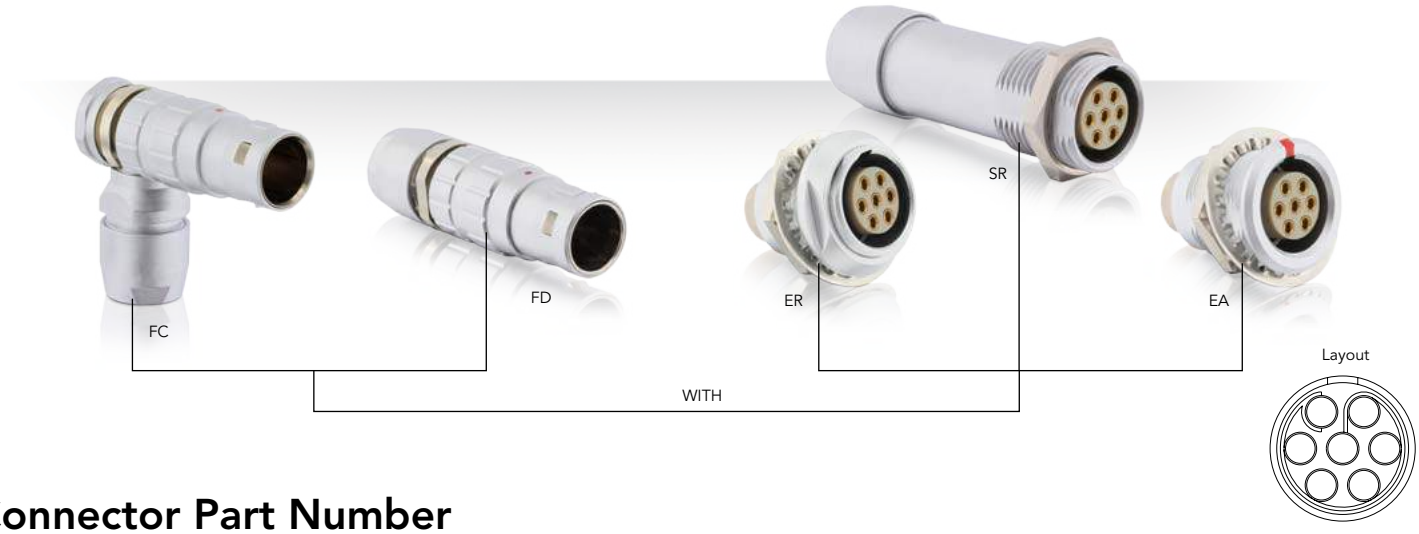
Electrical Characteristics

UL
11A 730V UL94 V-0

Note: all dimensions are in mm

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JBX3-07 - IP40 (7 x Ø 1.6 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 131	Receptacle	Double nut (EA)	JBXEA3G07MSSDS	JBXEA3G07FSSDS
		Front mount (ER)	JBXER3G07MSSDSR	JBXER3G07FSSDSR
		Front mount cable (SR) *	JBXSR3G07MSSDSR	JBXSR3G07FSSDSR
	Plug	Straight plug (FD) *	JBXFD3G07MSSDSR	JBXFD3G07FSSDSR
Crimp contacts see page 131	Receptacle	Double nut (EA)	JBXEA3G07MCSDS	JBXEA3G07FCSDS
		Front mount (ER)	JBXER3G07MCSDSR	JBXER3G07FCSDSR
	Plug	Right angle plug (FC) *	JBXFC3G07MCSDSR	JBXFC3G07FCSDSR
		Straight plug (FD) *	JBXFD3G07MCSDSR	JBXFD3G07FCSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 7 solder contacts, male insert = JBXFD3G07MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

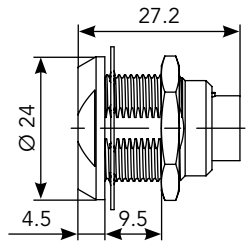
1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 7 solder contacts, male insert = JBXFD3G07MS**N**DSR.

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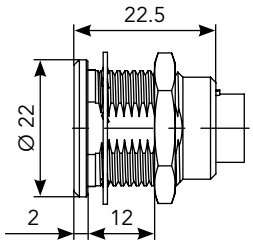
JBX3-07 - IP40 (7 x Ø 1.6 mm)

Dimensions (For mated connector lengths see page 131)

Double Nut (EA)

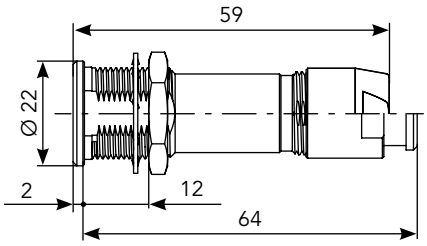


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

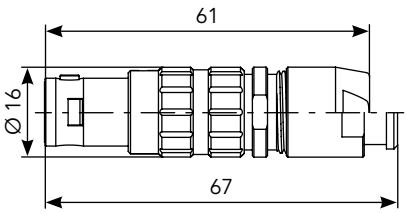
Standard version



Boot version

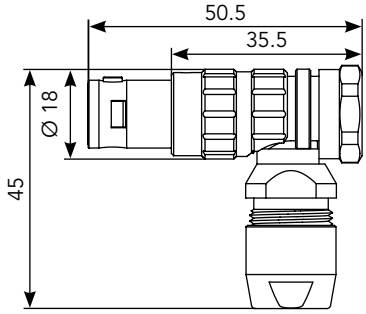
Straight Plug (FD)*

Standard version

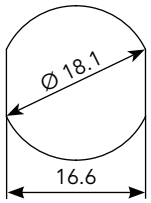


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-07 - IP40 (7 x Ø 1.6 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/1-01

Locator



Part number
JBX3OUTLP16

Extraction Tool



Part number
JBXOUTDC16

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JBX3-07 - IP40 (7 x Ø 1.6 mm)

Contacts

Ø 1.6 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	14 - 16 - 18

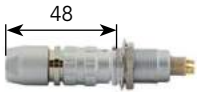
For more information see pages 231 and 232

Mated Connector Length

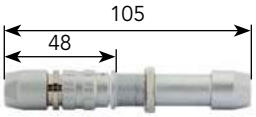
FD Plug + Receptacle



with EA



with ER



with SR

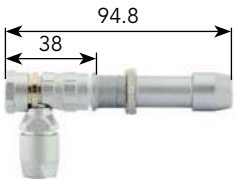
FC Plug + Receptacle



with EA



with ER



with SR

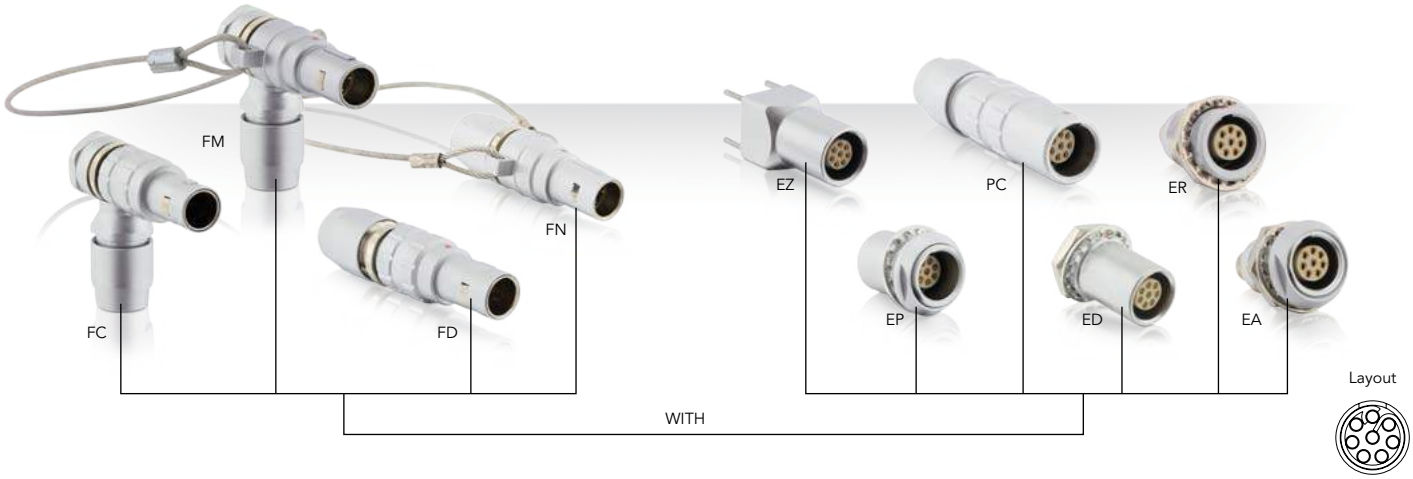
Electrical Characteristics

UL
15A 1,000V UL94 V-0

Note: all dimensions are in mm

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JBX0-08 - IP40 (8 x Ø 0.5mm) - See waterproof IP68 version page 134



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 137	Receptacle	Double nut (EA)	JBXEA0G08MSSDS	JBXEA0G08FSSDS
		Protruding front mount (ED)	JBXED0G08MSSDSR	JBXED0G08FSSDSR
		Rear mount (EP)	JBXEP0G08MSSDS	JBXEP0G08FSSDS
		Front mount (ER)	JBXER0G08MSSDSR	JBXER0G08FSSDSR
		In line cable (PC) *	JBXPC0G08MSSDSR	JBXPC0G08FSSDSR
	Plug	Right angle plug (FC) *	JBXFC0G08MSSDSR	JBXFC0G08FSSDSR
		Straight plug (FD) *	JBXFD0G08MSSDSR	JBXFD0G08FSSDSR
		Right Angle plug with lanyard (FM) *	JBXFM0G08MSSDSR	JBXFM0G08FSSDSR
		Straight plug with lanyard (FN) *	JBXFN0G08MSSDSR	JBXFN0G08FSSDSR
Straight PCB contacts see page 137	Receptacle	Double nut (EA)	JBXEA0G08MPSDS	JBXEA0G08FPSDS
		Rear mount (EP)	JBXEP0G08MPSDS	JBXEP0G08FPSDS
		PCB rear mount with mounting pins (EZ)	JBXEZ0G08MPSDSR	JBXEZ0G08FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 8 solder contacts, male insert = JBXFD0G08MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

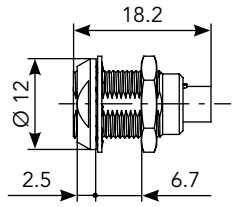
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 8 solder contacts, male insert = JBXFD0G08MS**N**DSR.

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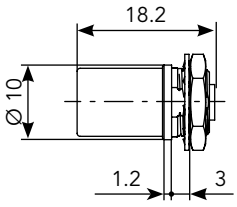
JBX0-08 - IP40 (8 x Ø 0.5mm) - See waterproof IP68 version page 134

Dimensions (For mated connector lengths see page 137)

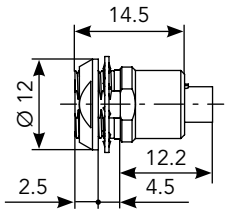
Double Nut (EA)



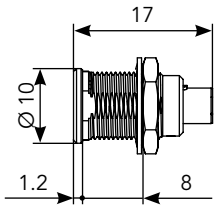
Protruding Front Mount (ED)



Rear Mount (EP)

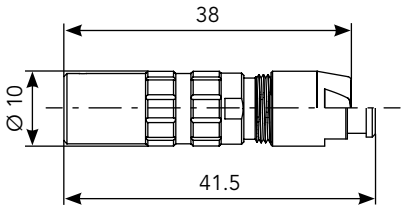


Front Mount (ER)



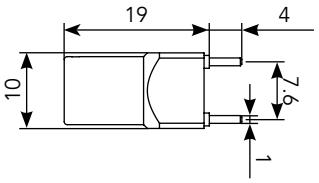
In Line Cable Receptacle (PC)*

Standard version

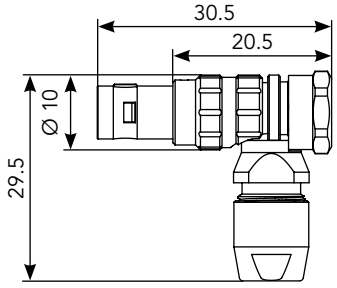


Boot version

PCB Rear Mount with Mounting Pins (EZ)

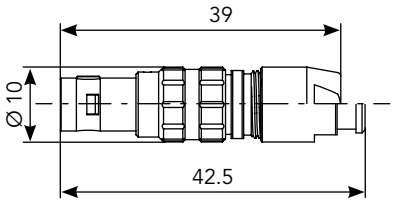


Right Angle Plug (FC)*



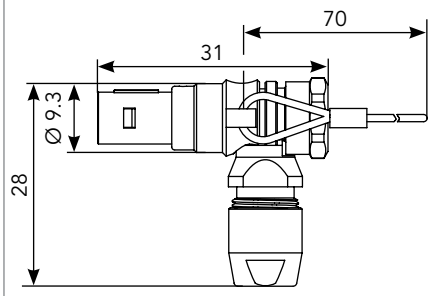
Straight Plug (FD)*

Standard version

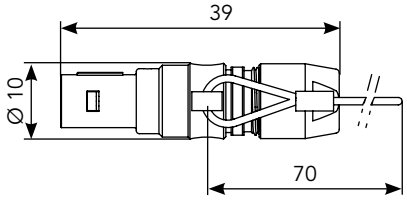


Boot version

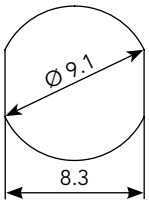
Right Angle Plug with Lanyard (FM) *



Straight Plug with Lanyard (FN) *

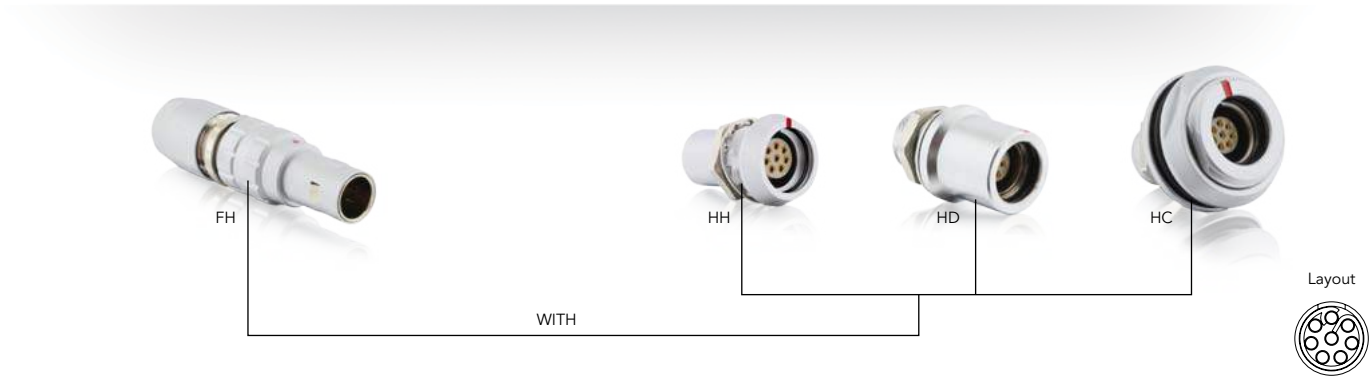


Panel Cut Out



Note: all dimensions are in mm

JBX0-08 - IP68 (8 x Ø 0.5mm) - See non sealed IP40 version page 132



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 137	Receptacle	Rear mount (HC)	JBXHC0G08MSSDSR	JBXHC0G08FSSDSR
		Protruding front mount (HD)	JBXHD0G08MSSDSR	JBXHD0G08FSSDSR
		Front mount extended (HH)	JBXHH0G08MSSDSR	JBXHH0G08FSSDSR
	Plug	Straight plug (FH) *	JBXFH0G08MSSDSR	JBXFH0G08FSSDSR
Straight PCB contacts see page 137	Receptacle	Rear mount (HC)	JBXHC0G08MPSDSR	JBXHC0G08FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 0, 8 solder contacts, male insert = JBXFH0G08MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 0, 8 solder contacts, male insert = JBXFH0G08MS**N**DSR.

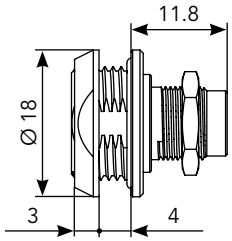
: Sealed in Unmated Condition

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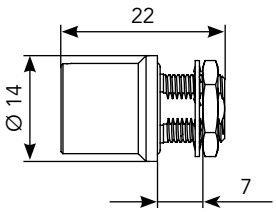
JBX0-08 - IP68 (8 x Ø 0.5mm) - See non sealed IP40 version page 132

Dimensions (For mated connector lengths see page 137)

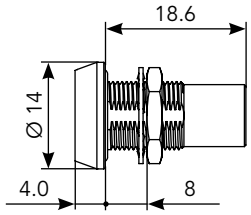
Double Nut (HC)



Protruding Front Mount (HD)

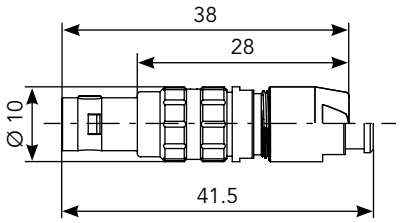


Front Mount Extended (HH)



Straight Plug (FH)*

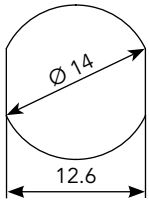
Standard version



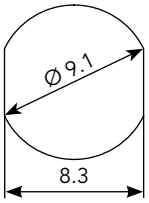
Boot version

Panel Cut Out

HC Receptacle



HD & HH Receptacle



Note: all dimensions are in mm

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JBX0-08 - IP40 & IP68 (8 x Ø 0.5mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR0

Plug Dust Cap



Part number
JBXBF0

Grounding Washer



Part number
JAXRA0251

Insulating Washer



Part number	Color
JBX0RIA	Blue
JBX0RIB	White
JBX0RIG	Grey
JBX0RIJ	Yellow
JBX0RIM	Brown
JBX0RIN	Black
JBX0RIR	Red
JBX0RIV	Green
JBX0RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - FM - FN - FH, with back nut protective boot



Part number	Color
JBX0MPA	Blue
JBX0MPB	White
JBX0MPG	Grey
JBX0MPJ	Yellow
JBX0MPM	Brown
JBX0MPN	Black
JBX0MPR	Red
JBX0MPV	Green
JBX0MPO	Orange

The overall length is 17 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

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JBX0-08 - IP40 & IP68 (8 x Ø 0.5mm)

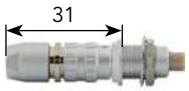
Contacts

Ø 0.5 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	28
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

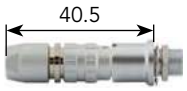
For more information see pages 231 and 233

Mated Connector Length

FD or FN Plug + Receptacle



with EA



with ED



with EP



with ER



with PC



with EZ

FC or FM Plug + Receptacle



with EA



with ED



with EP



with ER



with PC



with EZ

FH Plug + Receptacle



with HC



with HD



with HH

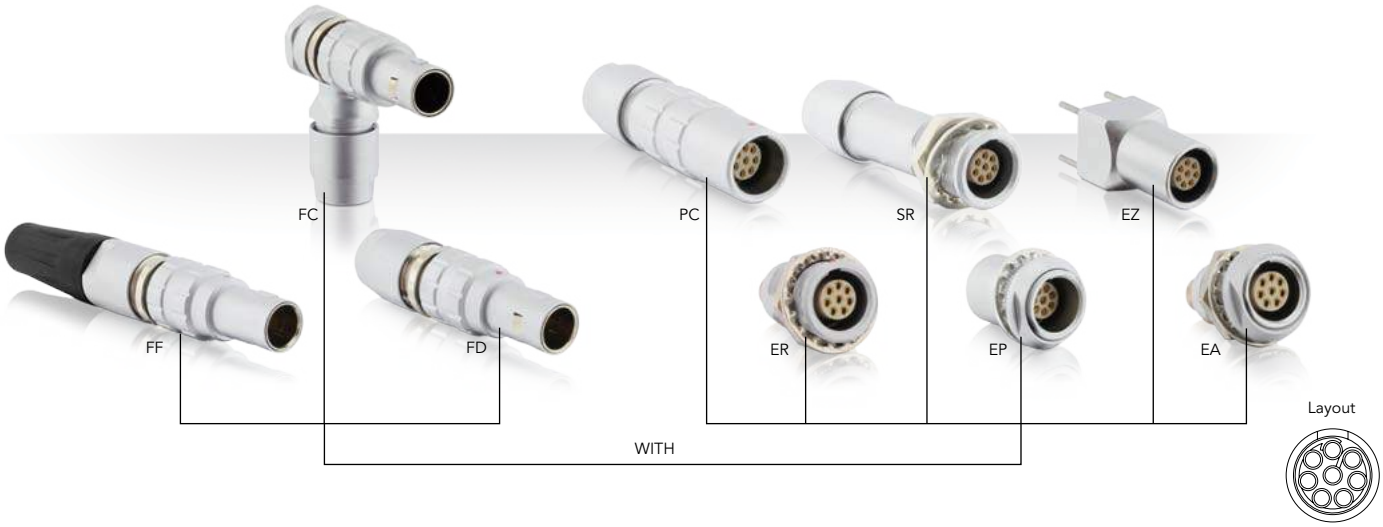
Electrical Characteristics

UL
2A 190V UL94 V-0

Note: all dimensions are in mm

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JBX1-08 - IP40 (8 x Ø 0.7mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 141	Receptacle	Double nut (EA)	JBXEA1G08MSSDS	JBXEA1G08FSSDS
		Rear mount (EP)	JBXEP1G08MSSDS	JBXEP1G08FSSDS
		Front mount (ER)	JBXER1G08MSSDSR	JBXER1G08FSSDSR
		In line cable (PC) *	JBXPC1G08MSSDSR	JBXPC1G08FSSDSR
		Front mount cable (SR) *	JBXSR1G08MSSDSR	JBXSR1G08FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G08MSSDSR	JBXFD1G08FSSDSR
		Straight plug no latch (FF) with black protective boot	JBXFF1G08MSSDSR	JBXFF1G08FSSDSR
Crimp contacts see page 141	Receptacle	Double nut (EA)	JBXEA1G08MCSDS	JBXEA1G08FCSDS
		Front mount (ER)	JBXER1G08MCSDSR	JBXER1G08FCSDSR
		In line cable (PC) *	JBXPC1G08MCSDSR	JBXPC1G08FCSDSR
	Plug	Right angle plug (FC) *	JBXFC1G08MCSDSR	JBXFC1G08FCSDSR
		Straight plug (FD) *	JBXFD1G08MCSDSR	JBXFD1G08FCSDSR
Straight PCB contacts see page 141	Receptacle	Double nut (EA)	JBXEA1G08MPSDS	JBXEA1G08FPSDS
		Front mount (ER)	JBXER1G08MPSDSR	JBXER1G08FPSDSR
		PCB rear mount with mounting pins (EZ)	JBXEZ1G08MPSDSR	JBXEZ1G08FPSDSR
90° PCB contacts see page 141	Receptacle	Double nut (EA)	-	JBXEA1G08FQSDS
		Rear mount (EP)	-	JBXEP1G08FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 8 solder contacts, male insert = JBXFD1G08MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

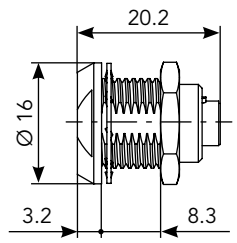
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 8 solder contacts, male insert = JBXFD1G08MS**N**DSR.

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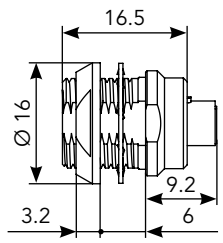
JBX1-08 - IP40 (8 x Ø 0.7mm)

Dimensions (For mated connector lengths see page 141)

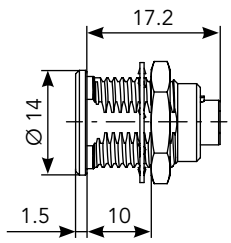
Double Nut (EA)



Rear Mount (EP)

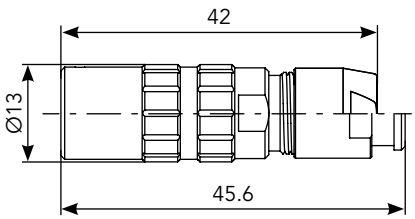


Front Mount (ER)



In Line Cable (PC)*

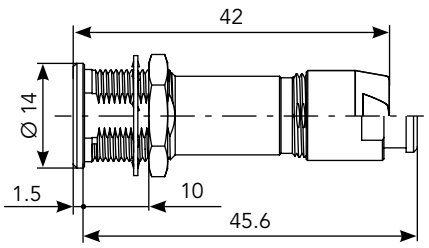
Standard version



Boot version

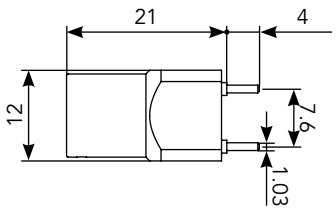
Front Mount Cable (SR)*

Standard version



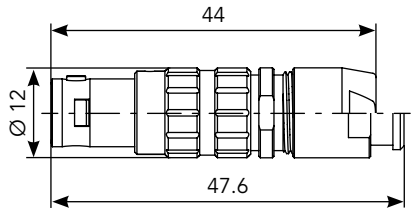
Boot version

PCB Rear Mount with Mounting Pins (EZ)



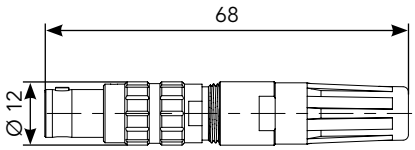
Straight Plug (FD)*

Standard version

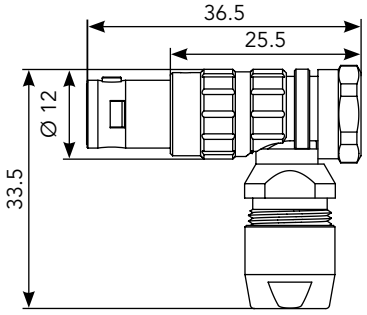


Boot version

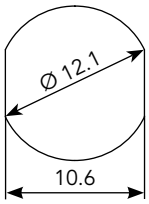
Straight Plug (FF)



Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX1-08 - IP40 (8 x Ø 0.7mm)

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX1OUTLP07	JBX1OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX1-08 - IP40 (8 x Ø 0.7mm)

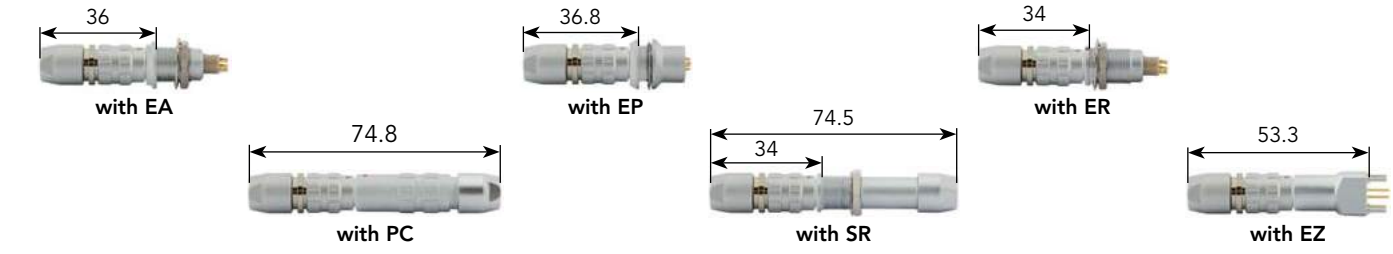
Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

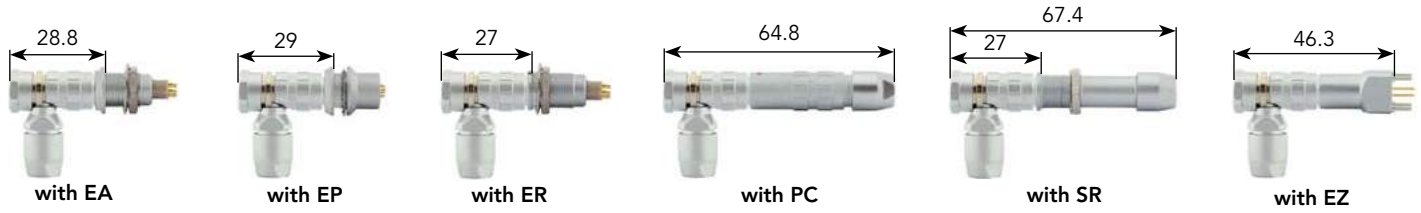
For more information see pages 231 to 234

Mated Connector Length

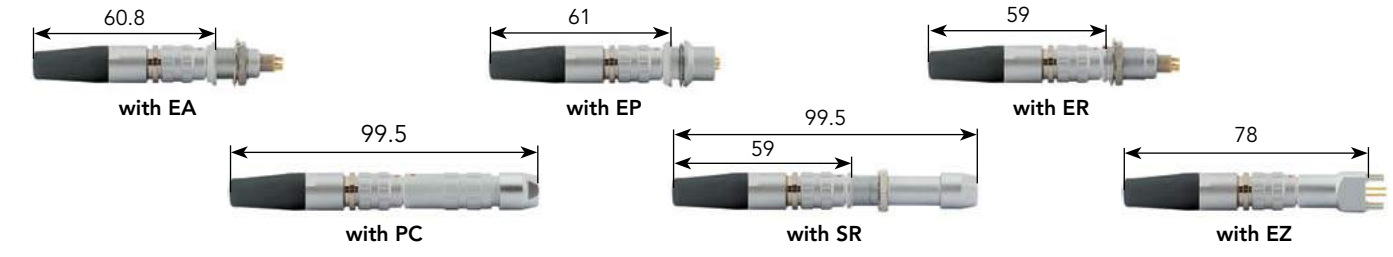
FD Plug + Receptacle



FC Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
5A 600V UL94 V-0

Note: all dimensions are in mm

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JBX2-08 - IP40 (8 x Ø 0.9 mm) - See waterproof IP68 version page 144



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 147	Receptacle	Double nut (EA)	JBXEA2G08MSSDS	JBXEA2G08FSSDS
		Rear mount (EP)	JBXEP2G08MSSDS	JBXEP2G08FSSDS
		Front mount (ER)	JBXER2G08MSSDSR	JBXER2G08FSSDSR
		In line cable (PC) *	JBXPC2G08MSSDSR	JBXPC2G08FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G08MSSDSR	JBXFD2G08FSSDSR
Crimp contacts see page 147	Receptacle	Double nut (EA)	JBXEA2G08MCSDS	JBXEA2G08FCSDS
		Rear mount (EP)	JBXEP2G08MCSDS	JBXEP2G08FCSDS
		Front mount (ER)	JBXER2G08MCSDSR	JBXER2G08FCSDSR
		In line cable (PC) *	JBXPC2G08MCSDSR	JBXPC2G08FCSDSR
		Rear mount cable (SA) *	JBXSA2G08MCSDS	JBXSA2G08FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G08MCSDSR	JBXFC2G08FCSDSR
		Straight plug (FD) *	JBXFD2G08MCSDSR	JBXFD2G08FCSDSR
Straight PCB contacts see page 147	Receptacle	Double nut (EA)	-	JBXEA2G08FPSDS
		Rear mount (EP)	-	JBXEP2G08FPSDS
		Front mount (ER)	-	JBXER2G08FPSDSR
90° PCB contacts see page 147	Receptacle	Double nut (EA)	-	JBXEA2G08FQSDS
		Rear mount (EP)	-	JBXEP2G08FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 8 solder contacts, male insert = JBXFD2G08MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

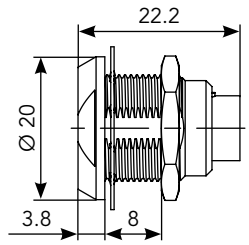
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 8 solder contacts, male insert = JBXFD2G08MS**N**DSR.

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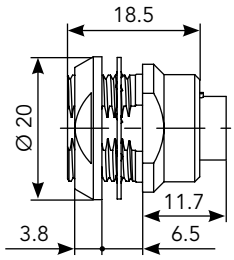
JBX2-08 - IP40 (8 x Ø 0.9 mm) - See waterproof IP68 version page 144

Dimensions (For mated connector lengths see page 147)

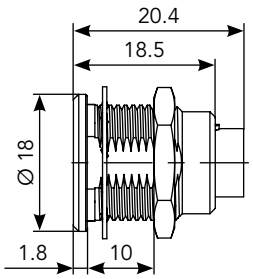
Double Nut (EA)



Rear Mount (EP)

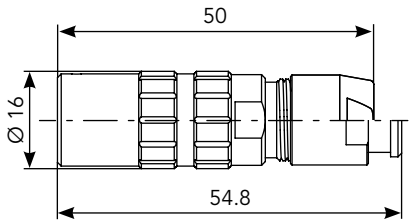


Front Mount (ER)



In Line Cable (PC)*

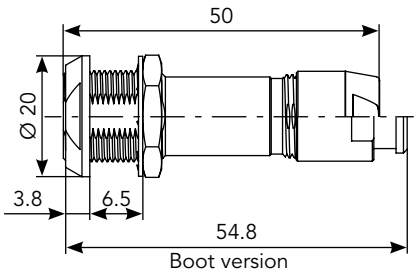
Standard version



Boot version

Rear Mount Cable (SA)*

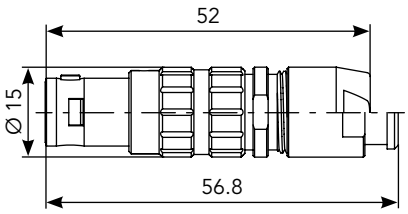
Standard version



Boot version

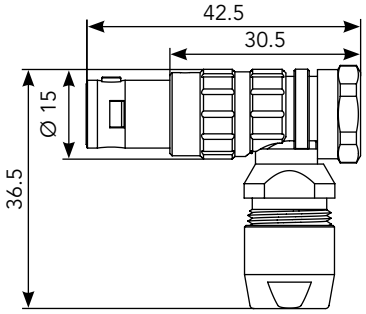
Straight Plug (FD)*

Standard version

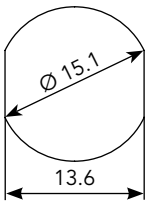


Boot version

Right Angle Plug (FC)*



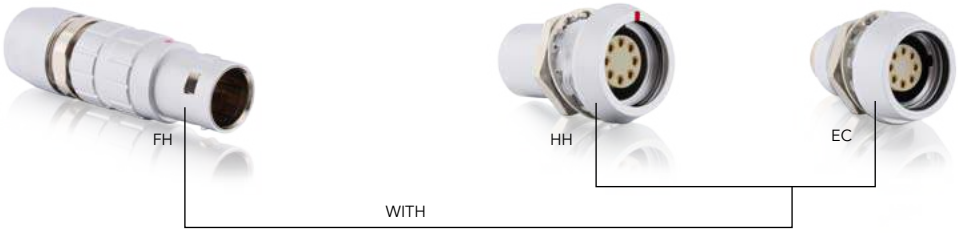
Panel Cut Out



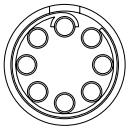
Note: all dimensions are in mm

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JBX2-08 - IP68 (7 x Ø 0.9 mm) - See non sealed IP40 version page 142



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 147	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G08MSSDS**	**JBXEC2G08FSSDS**
		Front mount extended (HH)	**JBXHH2G08MSSDSR**	**JBXHH2G08FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G08MSSDSR**	**JBXFH2G08FSSDSR**
Crimp contacts see page 147	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G08MCSDS**	**JBXEC2G08FCSDS**
		Front mount extended (HH)	**JBXHH2G08MCSDSR**	**JBXHH2G08FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G08MCSDSR**	**JBXFH2G08FCSDSR**
Straight PCB contacts see page 147	Receptacle	Double nut, front or rear mount (EC)	-	**JBXEC2G08FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 8 solder contacts, male insert = JBXFH2G08MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 8 solder contacts, male insert = JBXFH2G08MS**N**DSR.

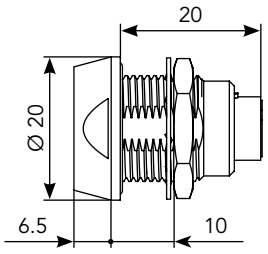
: Sealed in Unmated Condition

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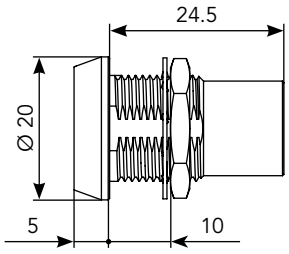
JBX2-08 - IP68 (7 x Ø 0.9 mm) - See non sealed IP40 version page 142

Dimensions (For mated connector lengths see page 147)

Double Nut (EC)

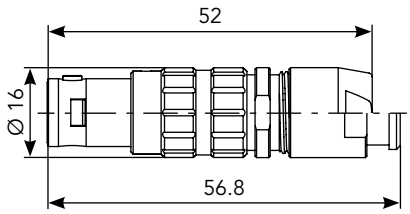


Front Mount Extended (HH)



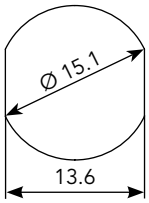
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX2-08 - IP40 & IP68 (8 x Ø 0.9 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP09	JBX2OUTLS09

Extraction Tool



Part number
JBXOUTDC09

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JBX2-08 - IP40 & IP68 (8 x Ø 0.9 mm)

Contacts

Ø 0.9 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	24
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20 - 22 - 24
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

For more information see pages 231 to 234

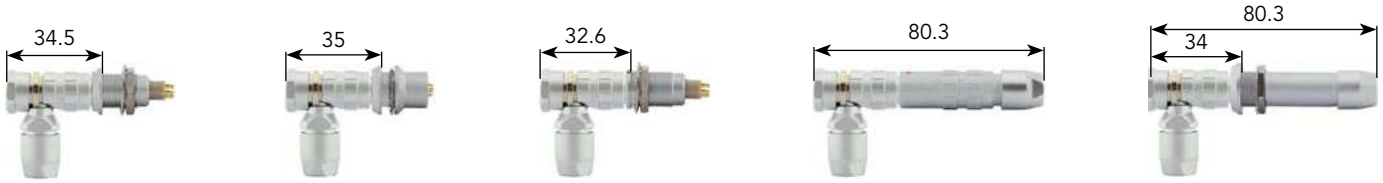
Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



with EC | with HH

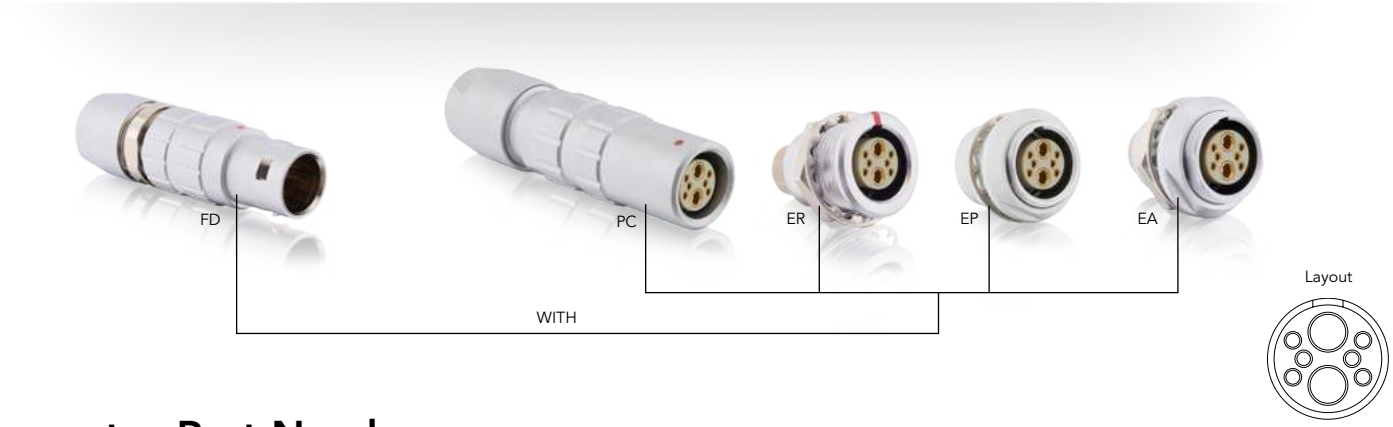
Electrical Characteristics

UL
10A 830V UL94 V-0

Note: all dimensions are in mm

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JBX2-001 - IP40 (6 x Ø 0.7 mm + 2 x Ø 2.0 mm) - See waterproof IP68 version page 150



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 153	Receptacle	Double nut (EA)	**JBXEA2G001MSSDS**	**JBXEA2G001FSSDS**
		Rear mount (EP)	**JBXEP2G001MSSDS**	**JBXEP2G001FSSDS**
		Front mount (ER)	**JBXER2G001MSSDSR**	**JBXER2G001FSSDSR**
		In line cable (PC) *	**JBXPC2G001MSSDSR**	**JBXPC2G001FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD2G001MSSDSR**	**JBXFD2G001FSSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 8 solder contacts, male insert = JBXFD2G001MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

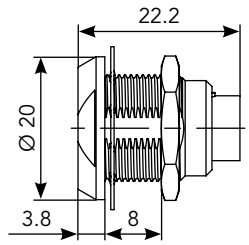
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 8 solder contacts, male insert = JBXFD2G001MS**N**DSR.

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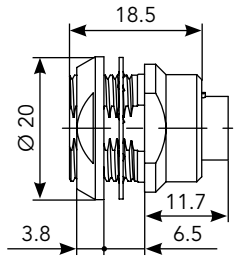
JBX2-001 - IP40 (6 x Ø 0.7 mm + 2 x Ø 2.0 mm) - See waterproof IP68 version page 150

Dimensions (For mated connector lengths see page 153)

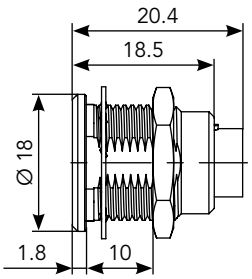
Double Nut (EA)



Rear Mount (EP)

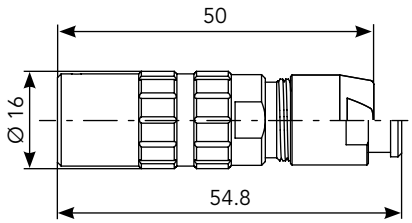


Front Mount (ER)



In Line Cable (PC)*

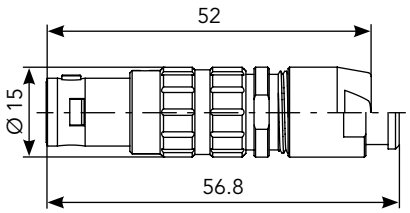
Standard version



Boot version

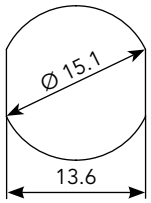
Straight Plug (FD)*

Standard version



Boot version

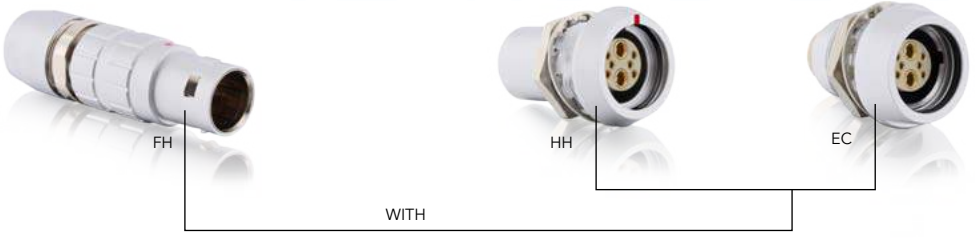
Panel Cut Out



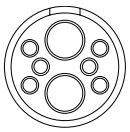
Note: all dimensions are in mm

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JBX2-001 - IP68 (6 x Ø 0.7 mm + 2 x Ø 2.0 mm) - See non sealed IP40 version page 148



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 153	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G001MSSDS**	**JBXEC2G001FSSDS**
		Front mount extended (HH)	**JBXHH2G001MSSDSR**	**JBXHH2G001FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G001MSSDSR**	**JBXFH2G001FSSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 8 solder contacts, male insert = JBXFH2G001MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 8 solder contacts, male insert = JBXFH2G001MS**N**DSR.

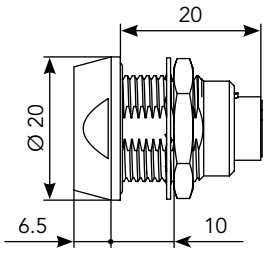
: Sealed in Unmated Condition

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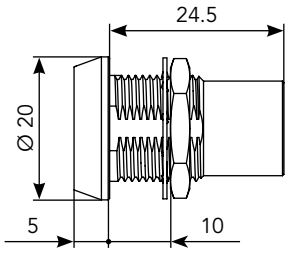
JBX2-001 - IP68 (6 x Ø 0.7 mm + 2 x Ø 2.0 mm) - See non sealed IP40 version page 148

Dimensions (For mated connector lengths see page 153)

Double Nut (EC)

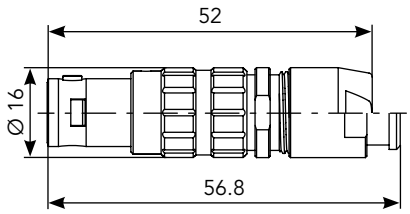


Front Mount Extended (HH)



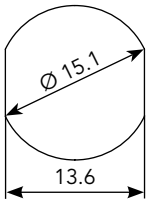
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX2-001 - IP40 & IP68 (6 x Ø 0.7 mm + 2 x Ø 2.0 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FD , FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Extraction Tools



Part number Ø 0.7	Contacts Ø 2.0
JBXOUTDC07	JBXOUTDC20

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JBX2-001 - IP40 & IP68 (6 x Ø 0.7 mm + 2 x Ø 2.0 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22

Ø 2.0 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	16

For more information see page 231

Mated Connector Length

FD Plug + Receptacle



with EA



with EP



with ER



with PC

FH Plug + Receptacle



with EC



with HH

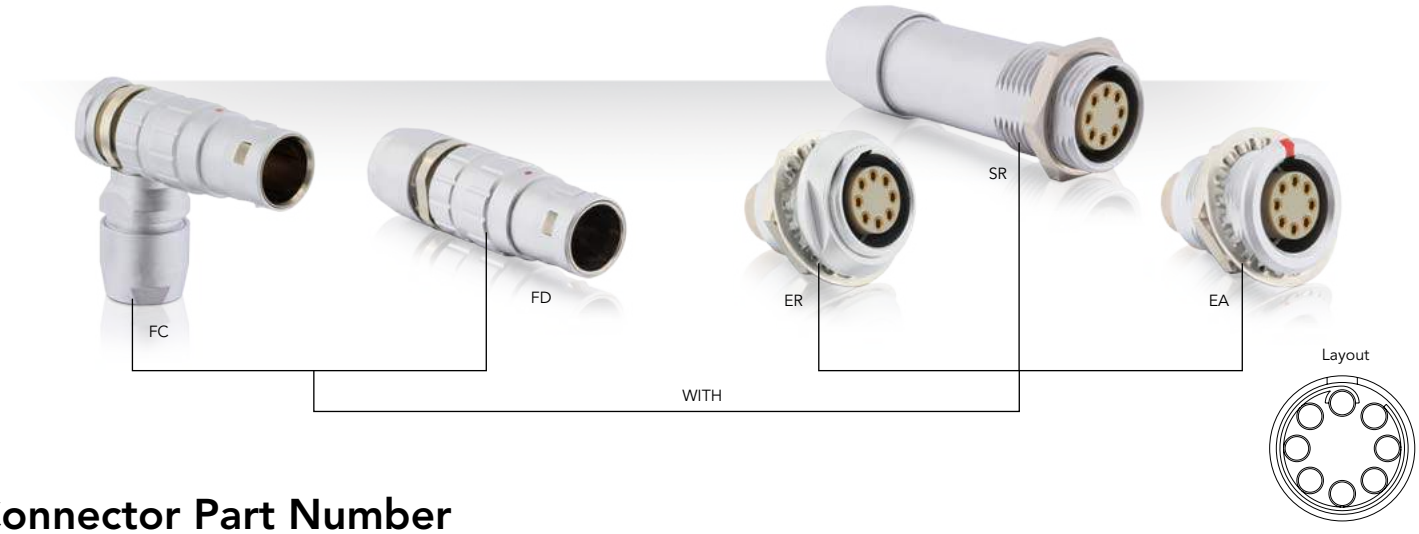
Electrical Characteristics

UL
26A 700V UL94 V-0

Note: all dimensions are in mm

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JBX3-08 - IP40 (8 x Ø 1.3 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 157	Receptacle	Double nut (EA)	**JBXEA3G08MSSDS**	**JBXEA3G08FSSDS**
		Front mount (ER)	**JBXER3G08MSSDSR**	**JBXER3G08FSSDSR**
		Front mount cable (SR) *	**JBXSR3G08MSSDSR**	**JBXSR3G08FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD3G08MSSDSR**	**JBXFD3G08FSSDSR**
Crimp contacts see page 157	Receptacle	Double nut (EA)	**JBXEA3G08MCSDS**	**JBXEA3G08FCSDS**
		Front mount (ER)	**JBXER3G08MCSDSR**	**JBXER3G08FCSDSR**
	Plug	Right angle plug (FC) *	**JBXFC3G08MCSDSR**	**JBXFC3G08FCSDSR**
		Straight plug (FD) *	**JBXFD3G08MCSDSR**	**JBXFD3G08FCSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 8 solder contacts, male insert = JBXFD3G08MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

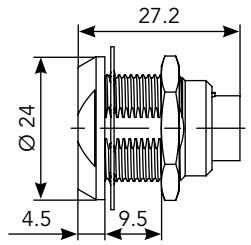
1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 8 solder contacts, male insert = JBXFD3G08MS**N**DSR.

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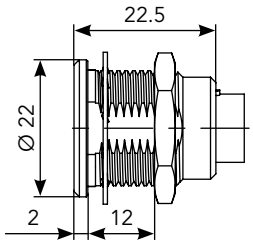
JBX3-08 - IP40 (8 x Ø 1.3 mm)

Dimensions (For mated connector lengths see page 157)

Double Nut (EA)

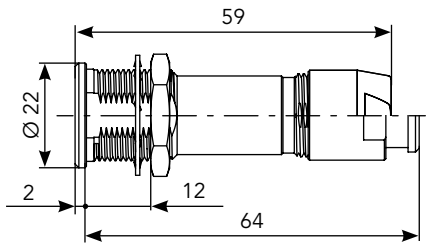


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

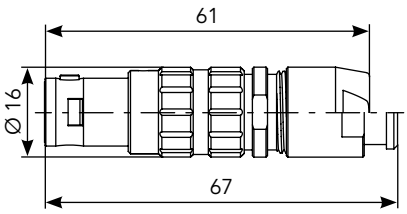
Standard version



Boot version

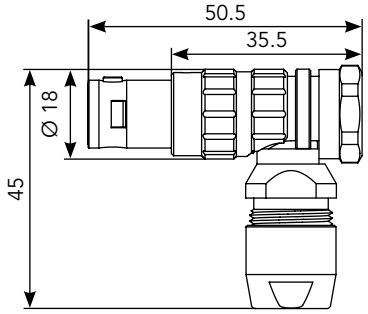
Straight Plug (FD)*

Standard version

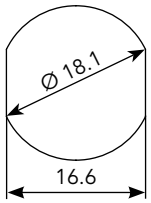


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-08 - IP40 (8 x Ø 1.3 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX3OUTLP13	JBX3OUTLS13

Extraction Tool



Part number
JBXOUTDC13

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JBX3-08 - IP40 (8 x Ø 1.3 mm)

Contacts

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18 - 20 - 22

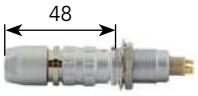
For more information see pages 231 and 232

Mated Connector Length

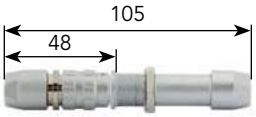
FD Plug + Receptacle



with EA



with ER



with SR

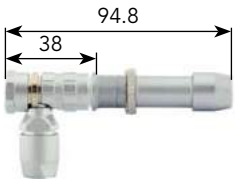
FC Plug + Receptacle



with EA



with ER



with SR

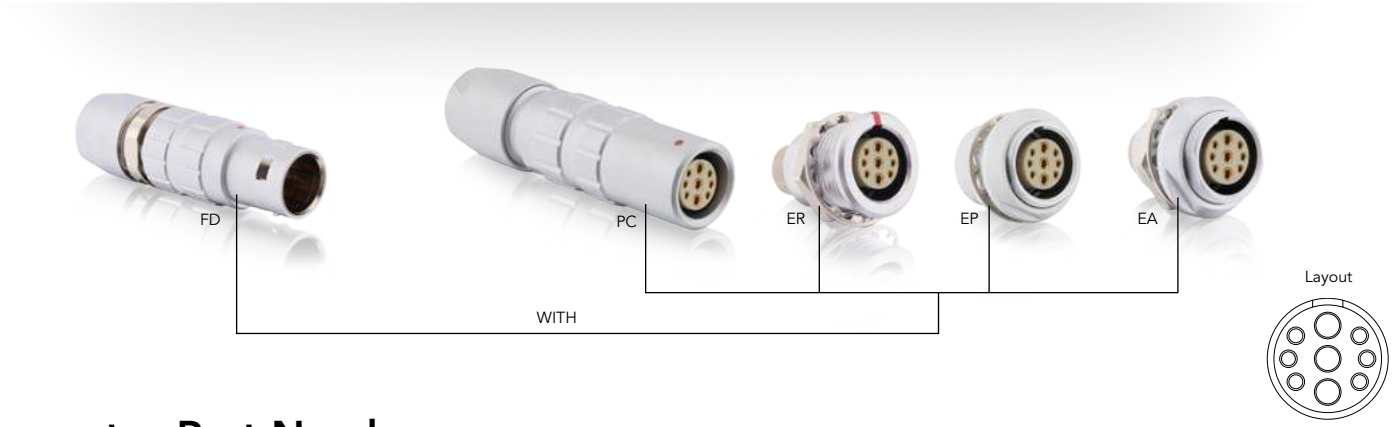
Electrical Characteristics

UL
12A 830V UL94 V-0

Note: all dimensions are in mm

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JBX2-002 - IP40 (6 x Ø 0.7 mm + 3 x Ø 1.3 mm) - See waterproof IP68 version page 160



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 163	Receptacle	Double nut (EA)	**JBXEA2G002MSSDS**	**JBXEA2G002FSSDS**
		Rear mount (EP)	**JBXEP2G002MSSDS**	**JBXEP2G002FSSDS**
		Front mount (ER)	**JBXER2G002MSSDSR**	**JBXER2G002FSSDSR**
		In line cable (PC) *	**JBXPC2G002MSSDSR**	**JBXPC2G002FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD2G002MSSDSR**	**JBXFD2G002FSSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 9 solder contacts, male insert = JBXFD2G002MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

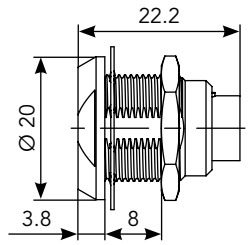
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 9 solder contacts, male insert = JBXFD2G002MS**N**DSR.

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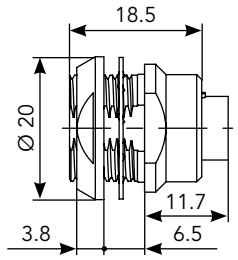
JBX2-002 - IP40 (6 x Ø 0.7 mm + 3 x Ø 1.3 mm) - See waterproof IP68 version page 160

Dimensions (For mated connector lengths see page 163)

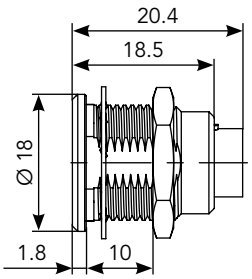
Double Nut (EA)



Rear Mount (EP)

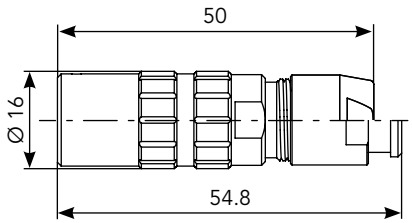


Front Mount (ER)



In Line Cable (PC)*

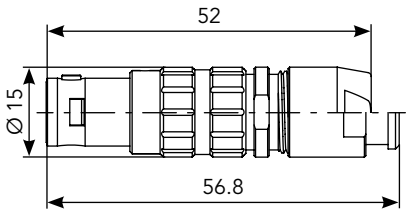
Standard version



Boot version

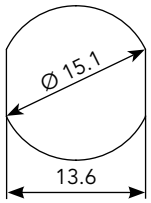
Straight Plug (FD)*

Standard version



Boot version

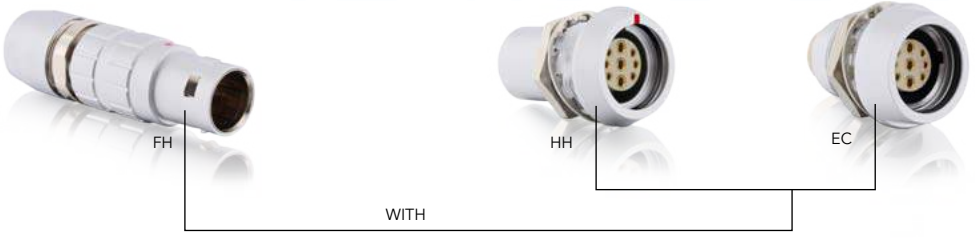
Panel Cut Out



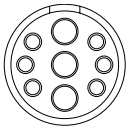
Note: all dimensions are in mm

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JBX2-002 - IP68 (6 x Ø 0.7 mm + 3 x Ø 1.3 mm) - See non sealed IP40 version page 158



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 163	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G002MSSDS**	**JBXEC2G002FSSDS**
		Front mount extended (HH)	**JBXHH2G002MSSDSR**	**JBXHH2G002FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G002MSSDSR**	**JBXFH2G002FSSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 9 solder contacts, male insert = JBXFH2G002MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 9 solder contacts, male insert = JBXFH2G002MS**N**DSR.

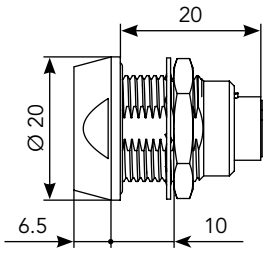
: Sealed in Unmated Condition

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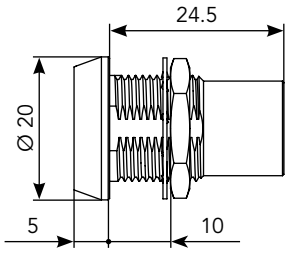
JBX2-002 - IP68 (6 x Ø 0.7 mm + 3 x Ø 1.3 mm) - See non sealed IP40 version page 158

Dimensions (For mated connector lengths see page 163)

Double Nut (EC)

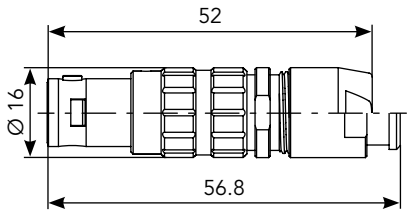


Front Mount Extended (HH)



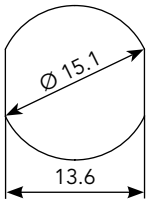
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX2-002 - P40 & IP68 (6 x Ø 0.7 mm + 3 x Ø 1.3 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FD , FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Extraction Tools



Part number Ø 0.7	Part number Ø 1.3
JBXOUTDC07	JBXOUTDC13

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JBX2-002 - P40 & IP68 (6 x Ø 0.7 mm + 3 x Ø 1.3 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20

For more information see page 231

Mated Connector Length

FD Plug + Receptacle



with EA



with EP



with ER



with PC

FH Plug + Receptacle



with EC



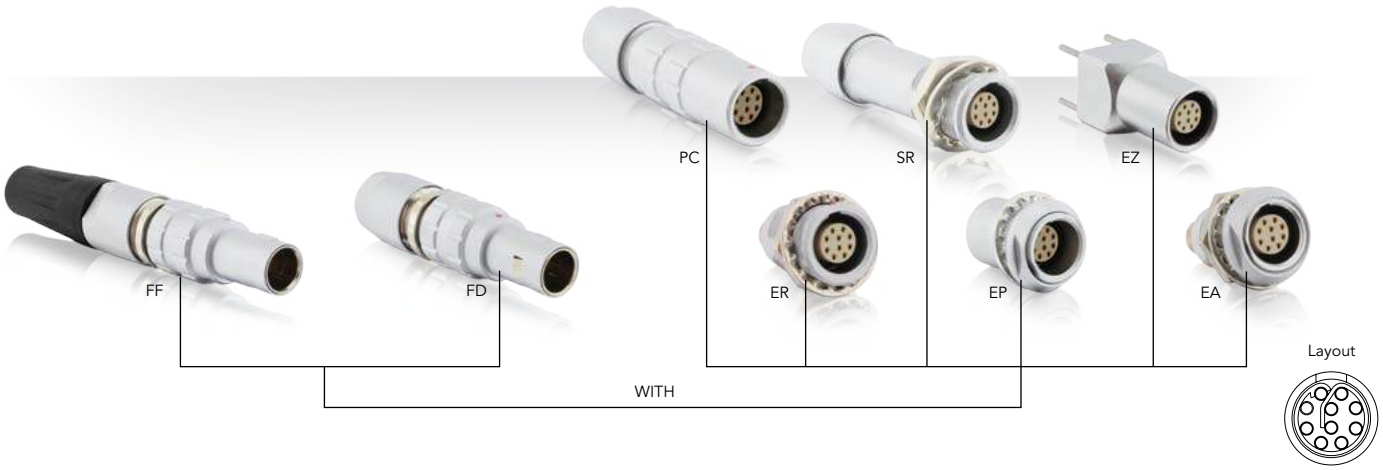
with HH

Electrical Characteristics

UL
26A 700V UL94 V-0

Note: all dimensions are in mm

JBX1-10 - IP40 (10 x Ø 0.5mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 167	Receptacle	Double nut (EA)	JBXEA1G10MSSDS	JBXEA1G10FSSDS
		Rear mount (EP)	JBXEP1G10MSSDS	JBXEP1G10FSSDS
		Front mount (ER)	JBXER1G10MSSDSR	JBXER1G10FSSDSR
		In line cable (PC) *	JBXPC1G10MSSDSR	JBXPC1G10FSSDSR
		Front mount cable (SR) *	JBXSR1G10MSSDSR	JBXSR1G10FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G10MSSDSR	JBXFD1G10FSSDSR
		Straight plug no latch (FF) with black protective boot	JBXFF1G10MSSDSR	JBXFF1G10FSSDSR
Straight PCB contacts see page 167	Receptacle	Double nut (EA)	-	JBXEA1G10FPSDS
		Front mount (ER)	-	JBXER1G10FPSDSR
		PCB rear mount with mounting pins (EZ)	-	JBXEZ1G10FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 10 solder contacts, male insert = JBXFD1G10MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

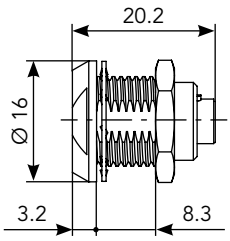
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 10 solder contacts, male insert = JBXFD1G10MS**N**DSR.

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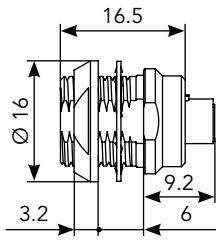
JBX1-10 - IP40 (10 x Ø 0.5mm)

Dimensions (For mated connector lengths see page 167)

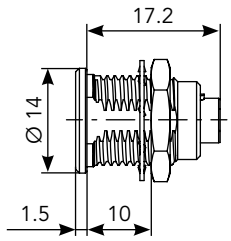
Double Nut (EA)



Rear Mount (EP)

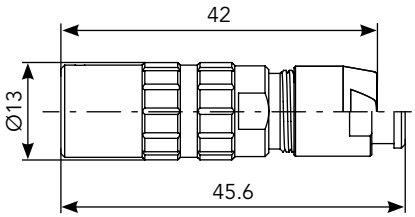


Front Mount (ER)



In Line Cable (PC)*

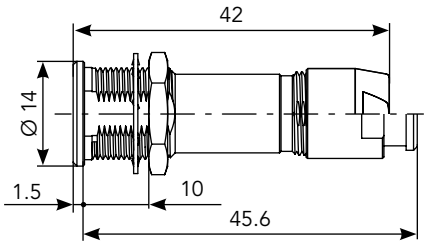
Standard version



Boot version

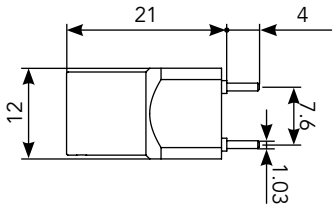
Front Mount Cable (SR)*

Standard version



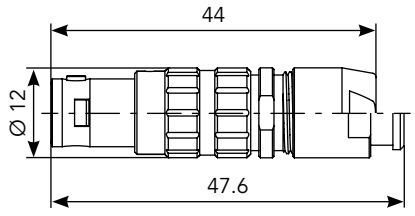
Boot version

PCB Rear Mount with Mounting Pins (EZ)



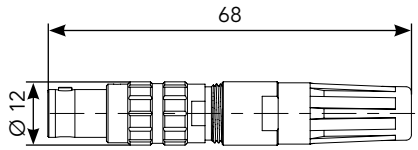
Straight Plug (FD)*

Standard version

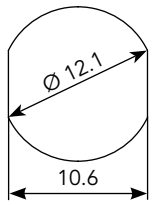


Boot version

Straight Plug (FF)



Panel Cut Out



Note: all dimensions are in mm

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JBX1-10 - IP40 (10 x Ø 0.5mm)

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

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JBX1-10 - IP40 (10 x Ø 0.5mm)

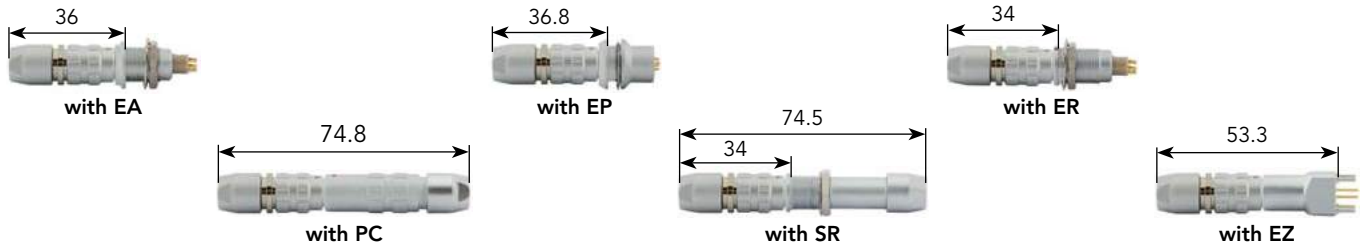
Contacts

Ø 0.5 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	28
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

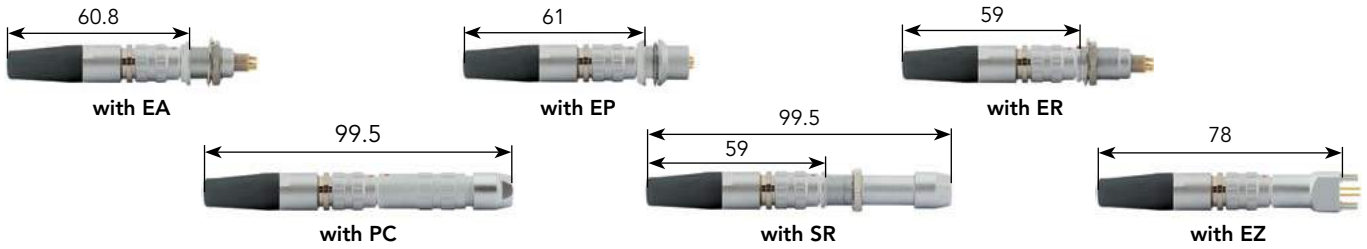
For more information see pages 231 and 233

Mated Connector Length

FD Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
2.5A 300V UL94 V-0

Note: all dimensions are in mm

JBX2-10 - IP40 (10 x Ø 0.9 mm) - See waterproof IP68 version page 170



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 173	Receptacle	Double nut (EA)	JBXEA2G10MSSDS	JBXEA2G10FSSDS
		Rear mount (EP)	JBXEP2G10MSSDS	JBXEP2G10FSSDS
		Front mount (ER)	JBXER2G10MSSDSR	JBXER2G10FSSDSR
		In line cable (PC) *	JBXPC2G10MSSDSR	JBXPC2G10FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G10MSSDSR	JBXFD2G10FSSDSR
Crimp contacts see page 173	Receptacle	Double nut (EA)	JBXEA2G10MCSDS	JBXEA2G10FCSDS
		Rear mount (EP)	JBXEP2G10MCSDS	JBXEP2G10FCSDS
		Front mount (ER)	JBXER2G10MCSDSR	JBXER2G10FCSDSR
		In line cable (PC) *	JBXPC2G10MCSDSR	JBXPC2G10FCSDSR
		Rear mount cable (SA) *	JBXSA2G10MCSDS	JBXSA2G10FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G10MCSDSR	JBXFC2G10FCSDSR
		Straight plug (FD) *	JBXFD2G10MCSDSR	JBXFD2G10FCSDSR
Straight PCB contacts see page 173	Receptacle	Double nut (EA)	-	JBXEA2G10FPSDS
		Rear mount (EP)	-	JBXEP2G10FPSDS
		Front mount (ER)	-	JBXER2G10FPSDSR
90° PCB contacts see page 173	Receptacle	Double nut (EA)	-	JBXEA2G10FQSDS
		Rear mount (EP)	-	JBXEP2G10FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 10 solder contacts, male insert = JBXFD2G10MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

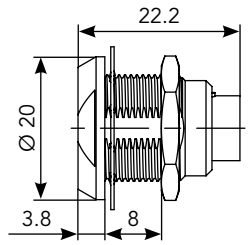
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 10 solder contacts, male insert = JBXFD2G10MS**N**DSR.

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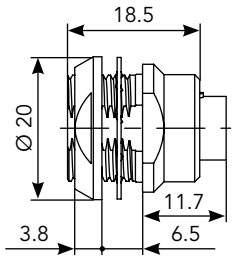
JBX2-10 - IP40 (10 x Ø 0.9 mm) - See waterproof IP68 version page 170

Dimensions (For mated connector lengths see page 173)

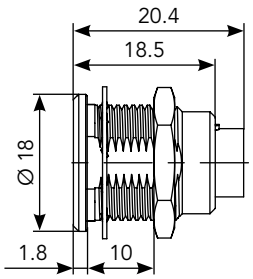
Double Nut (EA)



Rear Mount (EP)

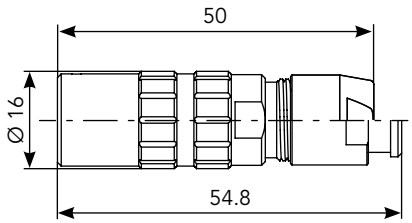


Front Mount (ER)



In Line Cable (PC)*

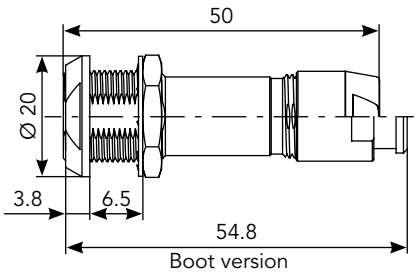
Standard version



Boot version

Rear Mount Cable (SA)*

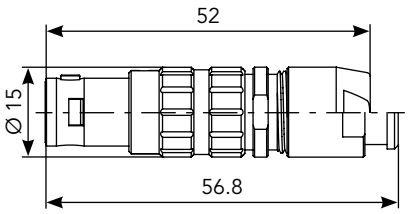
Standard version



Boot version

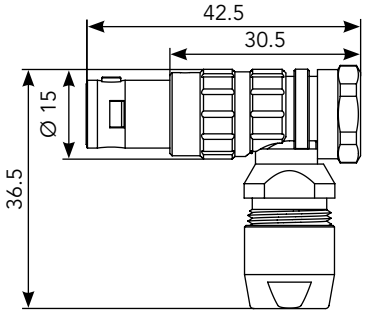
Straight Plug (FD)*

Standard version

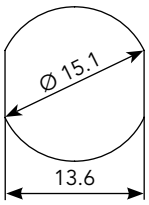


Boot version

Right Angle Plug (FC)*



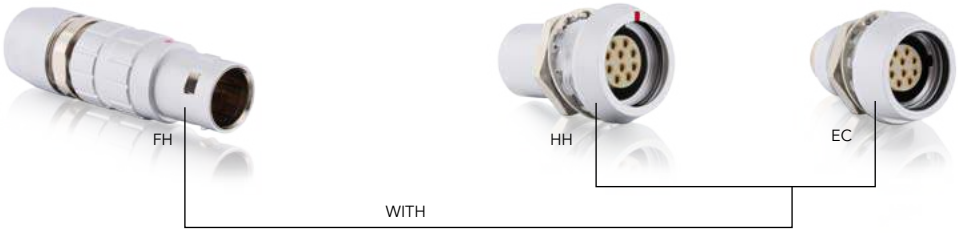
Panel Cut Out



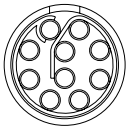
Note: all dimensions are in mm

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JBX2-10 - IP68 (10 x Ø 0.9 mm) - See non sealed IP40 version page 168



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 173	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G10MSSDS**	**JBXEC2G10FSSDS**
		Front mount extended (HH)	**JBXHH2G10MSSDSR**	**JBXHH2G10FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G10MSSDSR**	**JBXFH2G10FSSDSR**
Crimp contacts see page 173	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G10MCSDS**	**JBXEC2G10FCSDS**
		Front mount extended (HH)	**JBXHH2G10MCSDSR**	**JBXHH2G10FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G10MCSDSR**	**JBXFH2G10FCSDSR**
Straight PCB contacts see page 173	Receptacle	Double nut, front or rear mount (EC)	-	**JBXEC2G10FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 10 solder contacts, male insert = JBXFH2G10MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 10 solder contacts, male insert = JBXFH2G10MS**N**DSR.

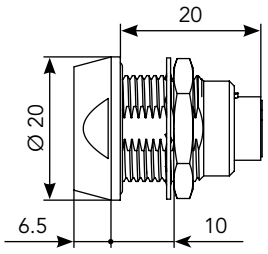
: Sealed in Unmated Condition

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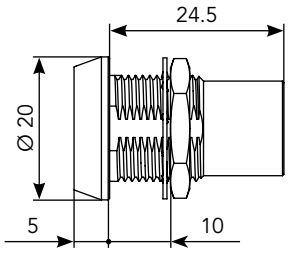
JBX2-10 - IP68 (10 x Ø 0.9 mm) - See non sealed IP40 version page 168

Dimensions (For mated connector lengths see page 173)

Double Nut (EC)

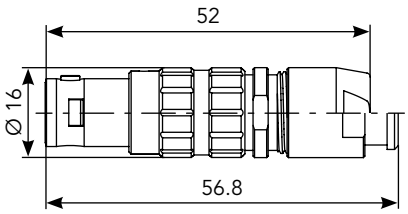


Front Mount Extended (HH)



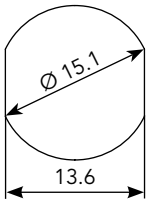
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX2-10 - IP40 & IP68 (10 x Ø 0.9 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP09	JBX2OUTLS09

Extraction Tool



Part number
JBXOUTDC09

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JBX2-10 - IP40 & IP68 (10 x Ø 0.9 mm)

Contacts

Ø 0.9 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	24
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20 - 22 - 24
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

For more information see pages 231 to 234

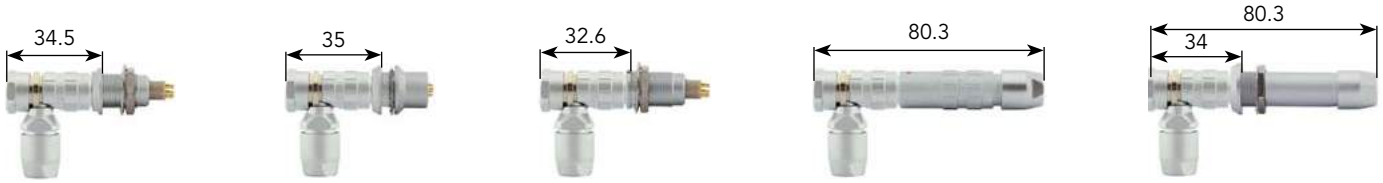
Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



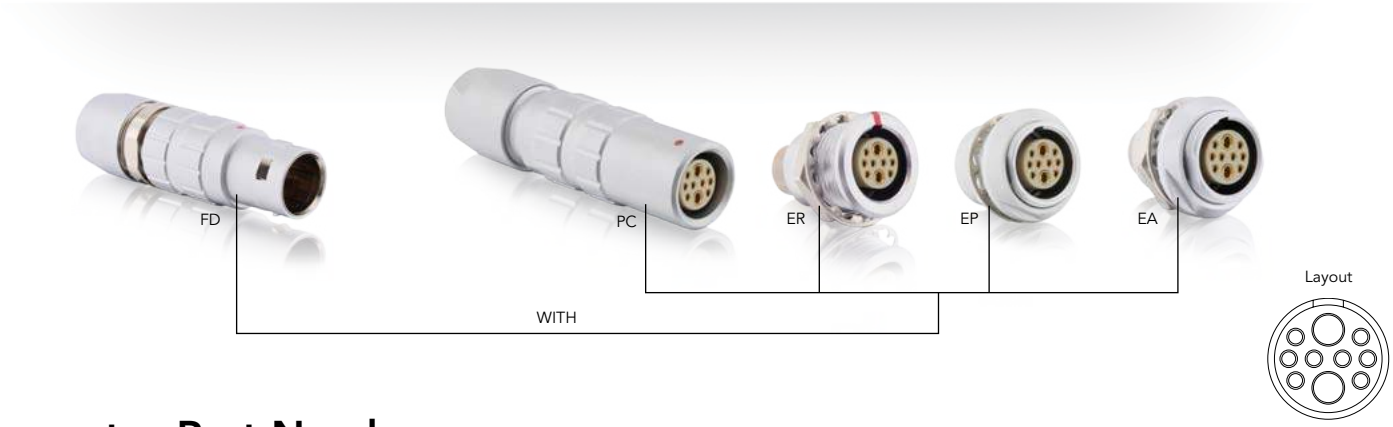
with EC | with HH

Electrical Characteristics

UL
8A 830V UL94 V-0

Note: all dimensions are in mm

JBX2-003 - IP40 (8 x Ø 0.7 mm + 2 x Ø 1.6 mm) - See waterproof IP68 version page 176



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 179	Receptacle	Double nut (EA)	**JBXEA2G003MSSDS**	**JBXEA2G003FSSDS**
		Rear mount (EP)	**JBXEP2G003MSSDS**	**JBXEP2G003FSSDS**
		Front mount (ER)	**JBXER2G003MSSDSR**	**JBXER2G003FSSDSR**
		In line cable (PC) *	**JBXPC2G003MSSDSR**	**JBXPC2G003FSSDSR**
	Plug	Straight plug (FD) *	**JBXFD2G003MSSDSR**	**JBXFD2G003FSSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 10 solder contacts, male insert = JBXFD2G003MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

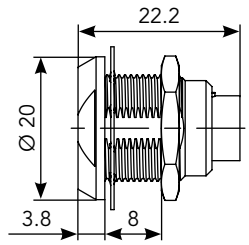
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 10 solder contacts, male insert = JBXFD2G003MS**N**DSR.

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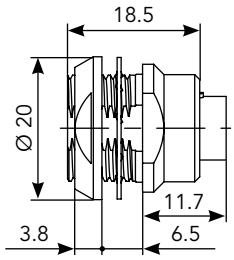
JBX2-003 - IP40 (8 x Ø 0.7 mm + 2 x Ø 1.6 mm) - See waterproof IP68 version page 176

Dimensions (For mated connector lengths see page 179)

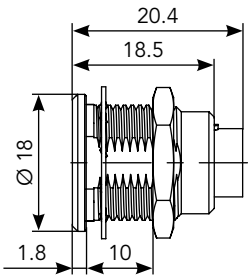
Double Nut (EA)



Rear Mount (EP)

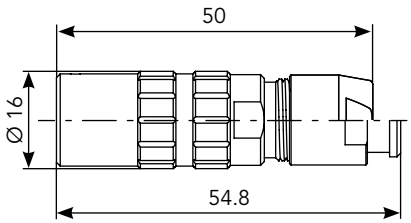


Front Mount (ER)



In Line Cable (PC)*

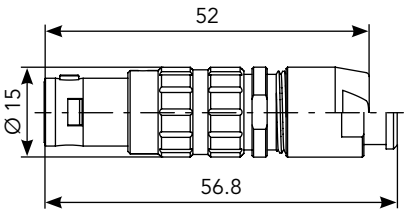
Standard version



Boot version

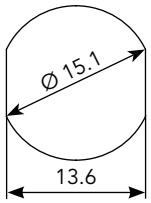
Straight Plug (FD)*

Standard version



Boot version

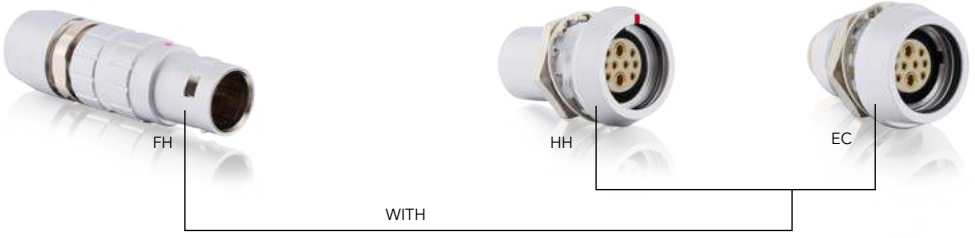
Panel Cut Out



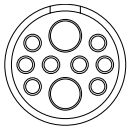
Note: all dimensions are in mm

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JBX2-003 - IP68 (8 x Ø 0.7 mm + 2 x Ø 1.6 mm) - See non sealed IP40 version page 174



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 179	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G003MSSDS**	**JBXEC2G003FSSDS**
		Front mount extended (HH)	**JBXHH2G003MSSDSR**	**JBXHH2G003FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G003MSSDSR**	**JBXFH2G003FSSDSR**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 10 solder contacts, male insert = JBXFH2G003MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 10 solder contacts, male insert = JBXFH2G003MS**N**DSR.

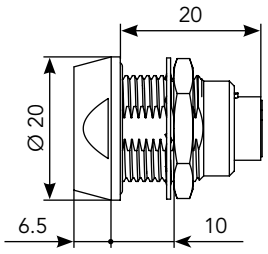
: Sealed in Unmated Condition

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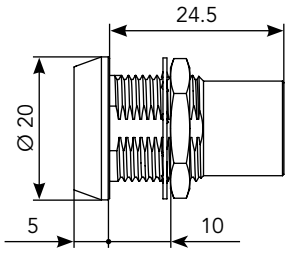
JBX2-003 - IP68 (8 x Ø 0.7 mm + 2 x Ø 1.6 mm) - See non sealed IP40 version page 174

Dimensions (For mated connector lengths see page 179)

Double Nut (EC)

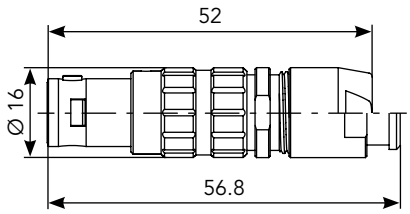


Front Mount Extended (HH)



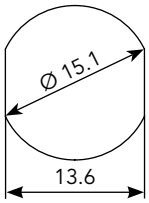
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Note: all dimensions are in mm

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JBX2-003 - IP40 & IP68 (8 x Ø 0.7 mm + 2 x Ø 1.6 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FD , FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Extraction Tools



Part number Ø 0.7	Part number Ø 1.6
JBXOUTDC07	JBXOUTDC16

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JBX2-003 - IP40 & IP68 (8 x Ø 0.7 mm + 2 x Ø 1.6 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22

Ø 1.6 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18

For more information see page 231

Mated Connector Length

FD Plug + Receptacle



with EA



with EP



with ER



with PC

FH Plug + Receptacle



with EC



with HH

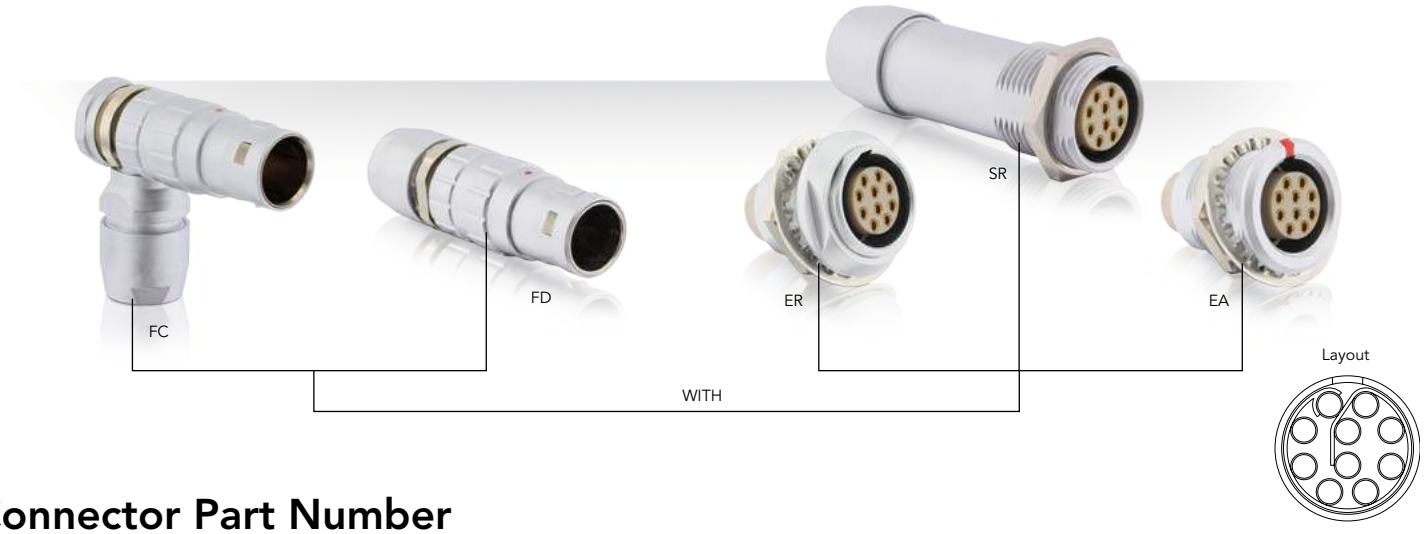
Electrical Characteristics

UL
17A 700V UL94 V-0

Note: all dimensions are in mm

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JBX3-10 - IP40 (10 x Ø 1.3 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 183	Receptacle	Double nut (EA)	JBXEA3G10MSSDS	JBXEA3G10FSSDS
		Front mount (ER)	JBXER3G10MSSDSR	JBXER3G10FSSDSR
		Front mount cable (SR) *	JBXSR3G10MSSDSR	JBXSR3G10FSSDSR
	Plug	Straight plug (FD) *	JBXFD3G10MSSDSR	JBXFD3G10FSSDSR
Crimp contacts see page 183	Receptacle	Double nut (EA)	JBXEA3G10MCSDS	JBXEA3G10FCSDS
		Front mount (ER)	JBXER3G10MCSDSR	JBXER3G10FCSDSR
	Plug	Right angle plug (FC) *	JBXFC3G10MCSDSR	JBXFC3G10FCSDSR
		Straight plug (FD) *	JBXFD3G10MCSDSR	JBXFD3G10FCSDSR
Straight PCB contacts see page 183	Receptacle	Double nut (EA)	-	JBXEA3G10FPSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 10 solder contacts, male insert = JBXFD3G10MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

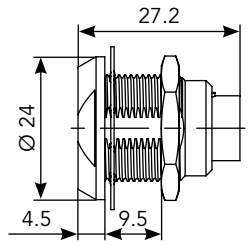
1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 10 solder contacts, male insert = JBXFD3G10MS**N**DSR.

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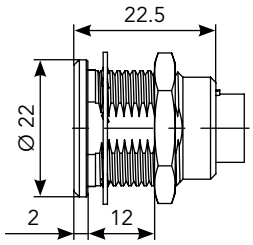
JBX3-10 - IP40 (10 x Ø 1.3 mm)

Dimensions (For mated connector lengths see page 183)

Double Nut (EA)

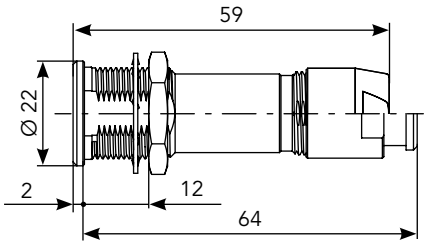


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

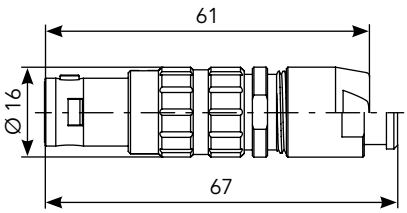
Standard version



Boot version

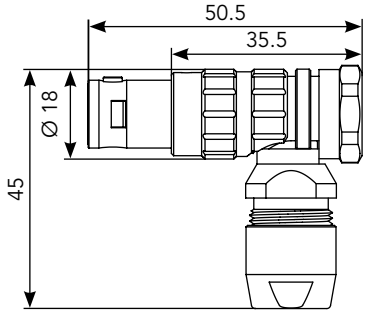
Straight Plug (FD)*

Standard version

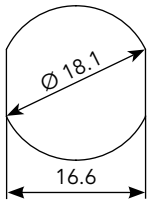


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-10 - IP40 (10 x Ø 1.3 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX3OUTLP13	JBX3OUTLS13

Extraction Tool



Part number
JBXOUTDC13

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JBX3-10 - IP40 (10 x Ø 1.3 mm)

Contacts

Ø 1.3 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	18 - 20 - 22
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

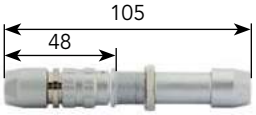
FD Plug + Receptacle



with EA



with ER



with SR

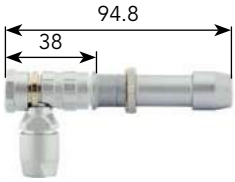
FC Plug + Receptacle



with EA



with ER



with SR

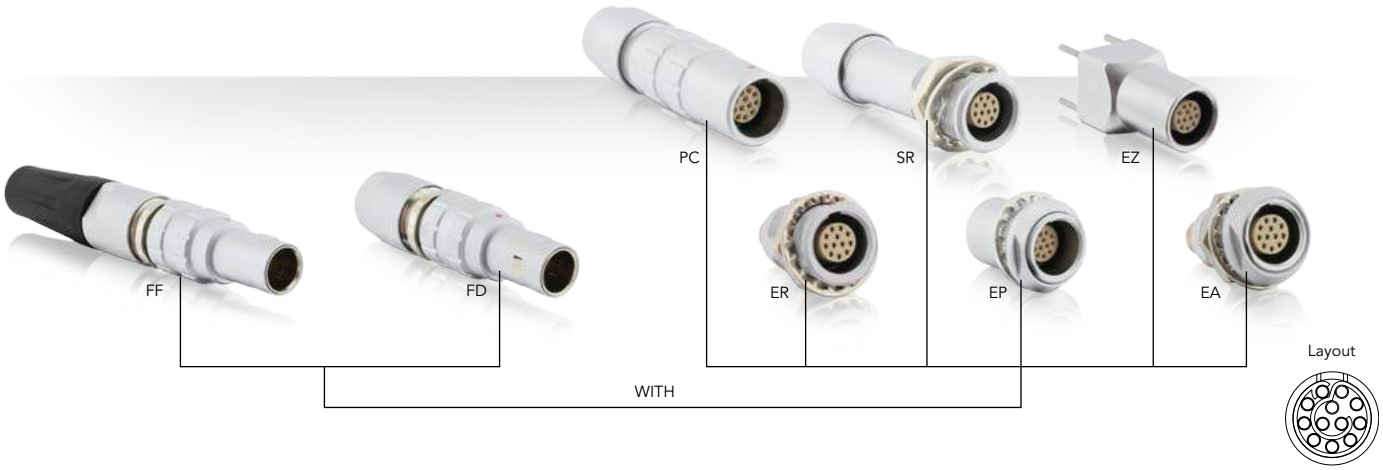
Electrical Characteristics

UL
12A 600V UL94 V-0

Note: all dimensions are in mm

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JBX1-12 - IP40 (12 x Ø 0.5mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 187	Receptacle	Double nut (EA)	JBXEA1G12MSSDS	JBXEA1G12FSSDS
		Rear mount (EP)	JBXEP1G12MSSDS	JBXEP1G12FSSDS
		Front mount (ER)	JBXER1G12MSSDSR	JBXER1G12FSSDSR
		In line cable (PC) *	JBXPC1G12MSSDSR	JBXPC1G12FSSDSR
		Front mount cable (SR) *	JBXSR1G12MSSDSR	JBXSR1G12FSSDSR
	Plug	Straight plug (FD) *	JBXFD1G12MSSDSR	JBXFD1G12FSSDSR
		Straight plug no latch (FF) with black protective boot	JBXFF1G12MSSDSR	JBXFF1G12FSSDSR
Straight PCB contacts see page 187	Receptacle	Double nut (EA)	-	JBXEA1G12FPSDS
		Front mount (ER)	-	JBXER1G12FPSDSR
		PCB rear mount with mounting pins (EZ)	-	JBXEZ1G12FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 1, 12 solder contacts, male insert = JBXFD1G12MSSDS**M**R. The protective boot need to be ordered separately, see page accessories.

: First choice

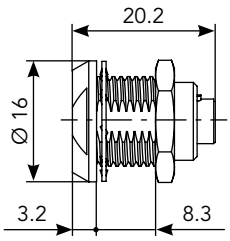
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 1, 12 solder contacts, male insert = JBXFD1G12MS**N**DSR.

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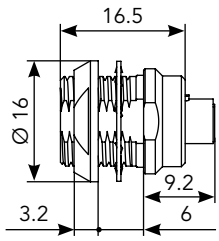
JBX1-12 - IP40 (12 x Ø 0.5mm)

Dimensions (For mated connector lengths see page 187)

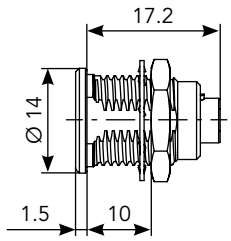
Double Nut (EA)



Rear Mount (EP)

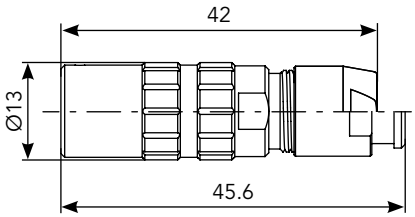


Front Mount (ER)



In Line Cable (PC)*

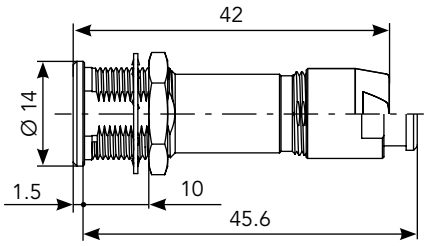
Standard version



Boot version

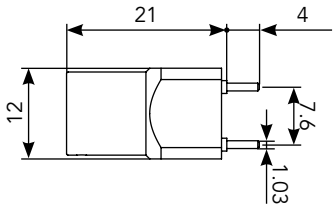
Front Mount Cable (SR)*

Standard version



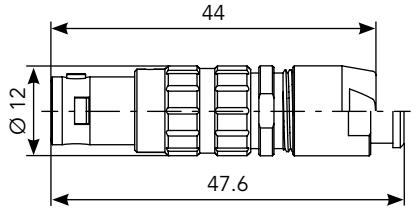
Boot version

PCB Rear Mount with Mounting Pins (EZ)



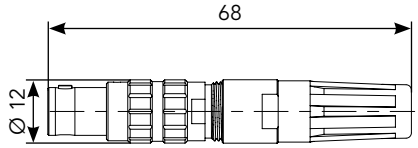
Straight Plug (FD)*

Standard version

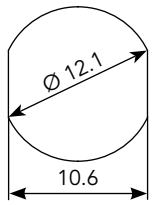


Boot version

Straight Plug (FF)



Panel Cut Out



Note: all dimensions are in mm

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JBX1-12 - IP40 (12 x Ø 0.5mm)

Receptacle Dust Cap



Part number
JBXBR1

Plug Dust Cap



Part number
JBXBF1

Grounding Washer



Part number
JAXRA1251

Insulating Washer



Part number	Color
JBX1RIA	Blue
JBX1RIB	White
JBX1RIG	Grey
JBX1RIJ	Yellow
JBX1RIM	Brown
JBX1RIN	Black
JBX1RIR	Red
JBX1RIV	Green
JBX1RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SR, with back nut protective boot



Part number	Color
JBX1MPA	Blue
JBX1MPB	White
JBX1MPG	Grey
JBX1MPJ	Yellow
JBX1MPM	Brown
JBX1MPN	Black
JBX1MPR	Red
JBX1MPV	Green
JBX1MPO	Orange

The overall length is 21 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

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JBX1-12 - IP40 (12 x Ø 0.5mm)

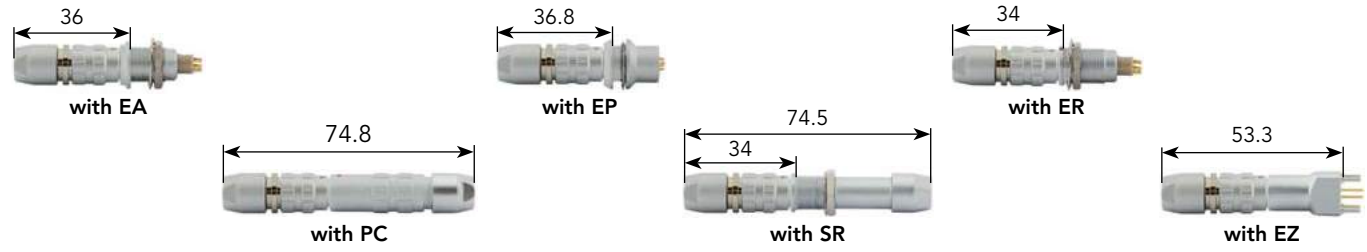
Contacts

Ø 0.5 mm	Contact type	Plating	Contact locking type	AWG - Wire max.
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	28
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

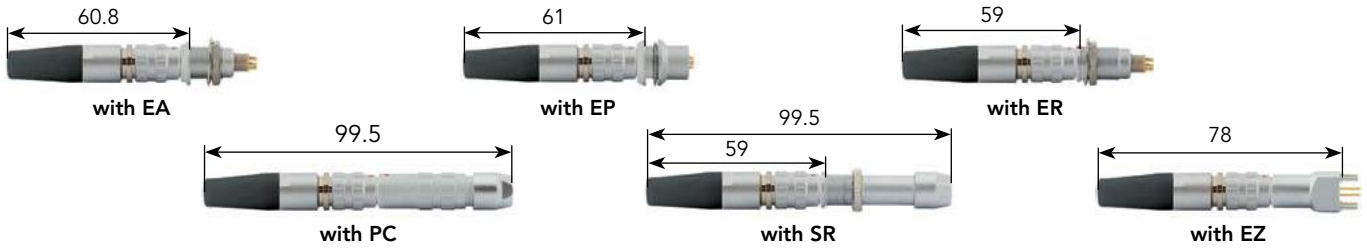
For more information see pages 231 and 233

Mated Connector Length

FD Plug + Receptacle



FF Plug + Receptacle



Electrical Characteristics

UL
2.5A 170V UL94 V-0

Note: all dimensions are in mm

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JBX2-12 - IP40 (12 x Ø 0.7 mm) - See waterproof IP68 version page 190



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 193	Receptacle	Double nut (EA)	JBXEA2G12MSSDS	JBXEA2G12FSSDS
		Rear mount (EP)	JBXEP2G12MSSDS	JBXEP2G12FSSDS
		Front mount (ER)	JBXER2G12MSSDSR	JBXER2G12FSSDSR
		In line cable (PC) *	JBXPC2G12MSSDSR	JBXPC2G12FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G12MSSDSR	JBXFD2G12FSSDSR
Crimp contacts see page 193	Receptacle	Double nut (EA)	JBXEA2G12MCSDS	JBXEA2G12FCSDS
		Rear mount (EP)	JBXEP2G12MCSDS	JBXEP2G12FCSDS
		Front mount (ER)	JBXER2G12MCSDSR	JBXER2G12FCSDSR
		In line cable (PC) *	JBXPC2G12MCSDSR	JBXPC2G12FCSDSR
		Rear mount cable (SA) *	JBXSA2G12MCSDS	JBXSA2G12FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G12MCSDSR	JBXFC2G12FCSDSR
		Straight plug (FD) *	JBXFD2G12MCSDSR	JBXFD2G12FCSDSR
Straight PCB contacts see page 193	Receptacle	Double nut (EA)	JBXEA2G12MPSDS	JBXEA2G12FPSDS
		Rear mount (EP)	JBXEP2G12MPSDS	JBXEP2G12FPSDS
		Front mount (ER)	JBXER2G12MPSDSR	JBXER2G12FPSDSR
90° PCB contacts see page 193	Receptacle	Double nut (EA)	-	JBXEA2G12FQSDS
		Rear mount (EP)	-	JBXEP2G12FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 12 solder contacts, male insert = JBXFD2G12MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

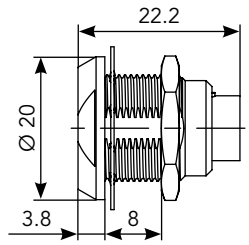
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 12 solder contacts, male insert = JBXFD2G12MS**N**DSR.

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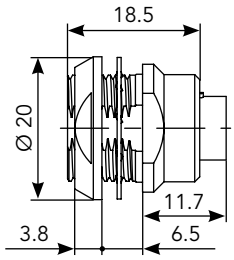
JBX2-12 - IP40 (12 x Ø 0.7 mm) - See waterproof IP68 version page 190

Dimensions (For mated connector lengths see page 193)

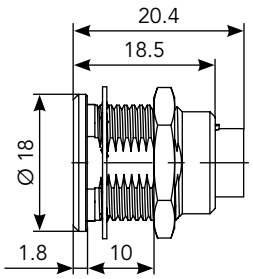
Double Nut (EA)



Rear Mount (EP)

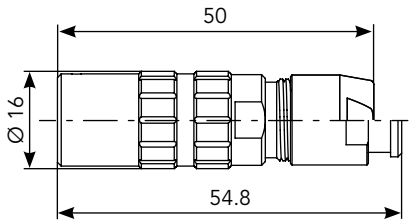


Front Mount (ER)



In Line Cable (PC)*

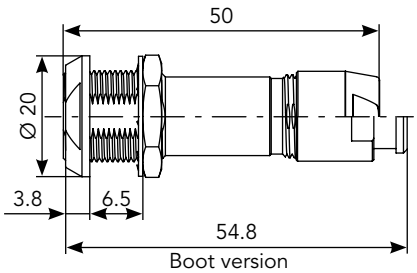
Standard version



Boot version

Rear Mount Cable (SA)*

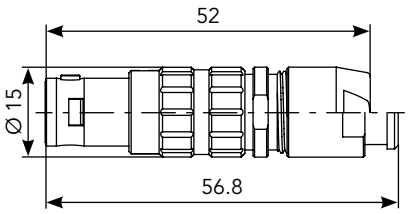
Standard version



Boot version

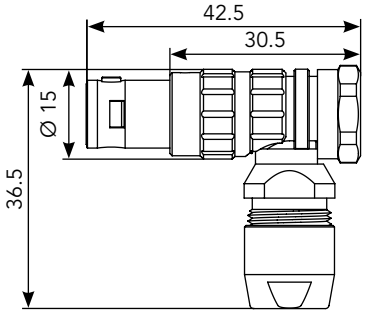
Straight Plug (FD)*

Standard version

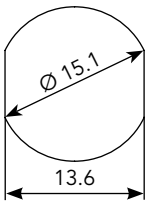


Boot version

Right Angle Plug (FC)*



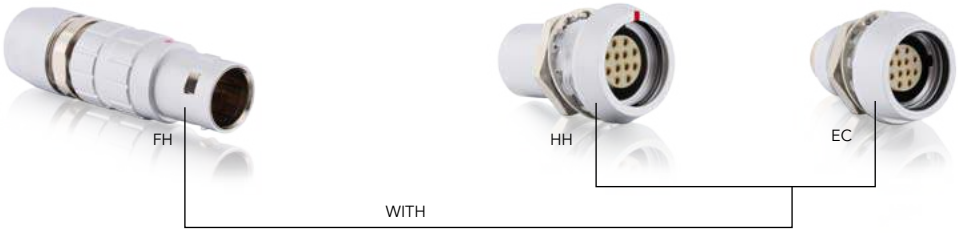
Panel Cut Out



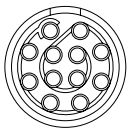
Note: all dimensions are in mm

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JBX2-12 - IP68 (12 x Ø 0.7 mm) - See non sealed IP40 version page 188



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 193	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G12MSSDS**	**JBXEC2G12FSSDS**
		Front mount extended (HH)	**JBXHH2G12MSSDSR**	**JBXHH2G12FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G12MSSDSR**	**JBXFH2G12FSSDSR**
Crimp contacts see page 193	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G12MCSDS**	**JBXEC2G12FCSDS**
		Front mount extended (HH)	**JBXHH2G12MCSDSR**	**JBXHH2G12FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G12MCSDSR**	**JBXFH2G12FCSDSR**
Straight PCB contacts see page 193	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G12MPSDS**	**JBXEC2G12FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 12 solder contacts, male insert = JBXFH2G12MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 12 solder contacts, male insert = JBXFH2G12MS**N**DSR.

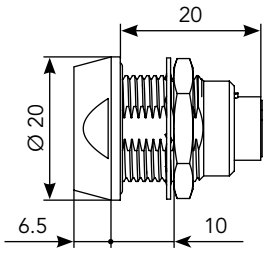
: Sealed in Unmated Condition

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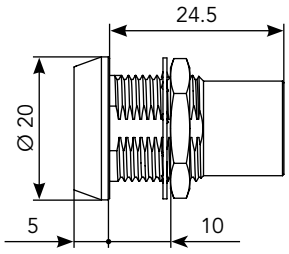
JBX2-12 - IP68 (12 x Ø 0.7 mm) - See non sealed IP40 version page 188

Dimensions (For mated connector lengths see page 193)

Double Nut (EC)

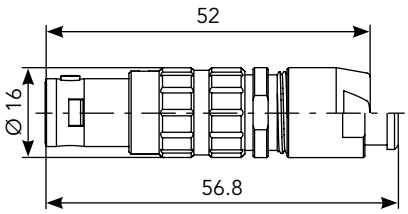


Front Mount Extended (HH)



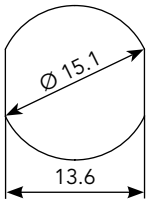
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Connector

Note: all dimensions are in mm

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JBX2-12 - IP40 & IP68 (12 x Ø 0.7 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP07	JBX2OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX2-12 - IP40 & IP68 (12 x Ø 0.7 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

For more information see pages 231 to 234

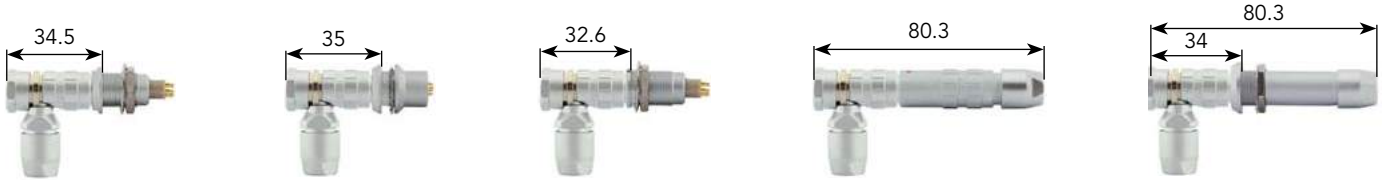
Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



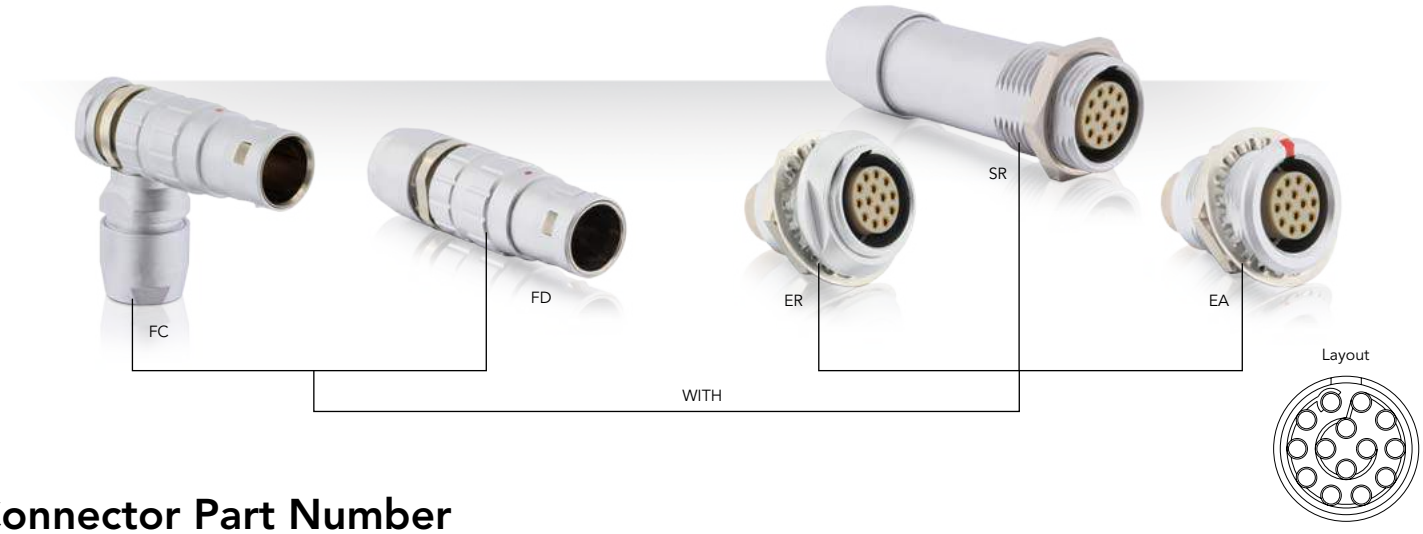
with EC | with HH

Electrical Characteristics

UL
7A 830V UL94 V-0

Note: all dimensions are in mm

JBX3-14 - IP40 (14 x Ø 0.9 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 197	Receptacle	Double nut (EA)	JBXEA3G14MSSDS	JBXEA3G14FSSDS
		Front mount (ER)	JBXER3G14MSSDSR	JBXER3G14FSSDSR
		Front mount cable (SR) *	JBXSR3G14MSSDSR	JBXSR3G14FSSDSR
	Plug	Straight plug (FD) *	JBXFD3G14MSSDSR	JBXFD3G14FSSDSR
Crimp contacts see page 197	Receptacle	Double nut (EA)	JBXEA3G14MCSDS	JBXEA3G14FCSDS
		Front mount (ER)	JBXER3G14MCSDSR	JBXER3G14FCSDSR
	Plug	Right angle plug (FC) *	JBXFC3G14MCSDSR	JBXFC3G14FCSDSR
		Straight plug (FD) *	JBXFD3G14MCSDSR	JBXFD3G14FCSDSR
Straight PCB contacts see page 197	Receptacle	Double nut (EA)	-	JBXEA3G14FPSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 14 solder contacts, male insert = JBXFD3G14MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

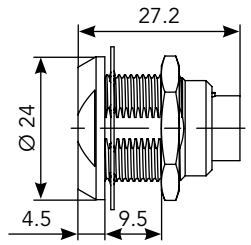
1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 14 solder contacts, male insert = JBXFD3G14MS**N**DSR.

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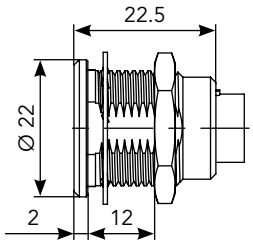
JBX3-14 - IP40 (14 x Ø 0.9 mm)

Dimensions (For mated connector lengths see page 197)

Double Nut (EA)

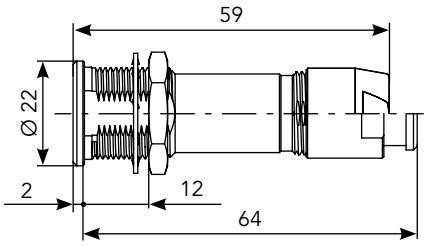


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

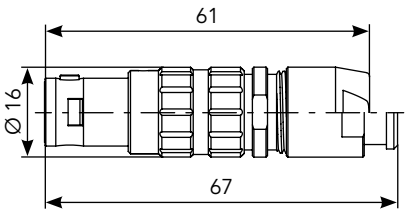
Standard version



Boot version

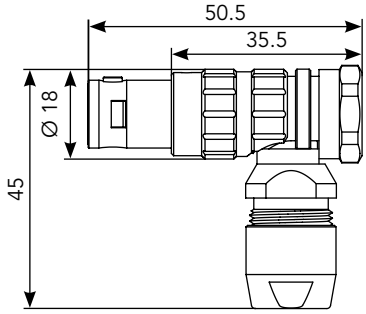
Straight Plug (FD)*

Standard version

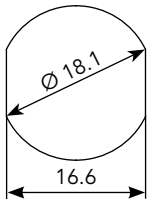


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-14 - IP40 (10 x Ø 0.9 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX3OUTLP09	JBX3OUTLS09

Extraction Tool



Part number
JBXOUTDC09

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JBX3-14 - IP40 (10 x Ø 0.9 mm)

Contacts

Ø 0.9 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	24
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20 - 22 - 24
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

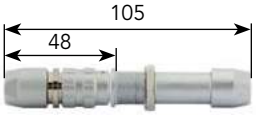
FD Plug + Receptacle



with EA



with ER



with SR

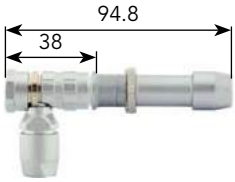
FC Plug + Receptacle



with EA



with ER



with SR

Electrical Characteristics

UL
9A 830V UL94 V-0

Note: all dimensions are in mm

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JBX2-16 - IP40 (16 x Ø 0.7 mm) - See waterproof IP68 version page 200



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 203	Receptacle	Double nut (EA)	JBXEA2G16MSSDS	JBXEA2G16FSSDS
		Rear mount (EP)	JBXEP2G16MSSDS	JBXEP2G16FSSDS
		Front mount (ER)	JBXER2G16MSSDSR	JBXER2G16FSSDSR
		In line cable (PC) *	JBXPC2G16MSSDSR	JBXPC2G16FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G16MSSDSR	JBXFD2G16FSSDSR
Crimp contacts see page 203	Receptacle	Double nut (EA)	JBXEA2G16MCSDS	JBXEA2G16FCSDS
		Rear mount (EP)	JBXEP2G16MCSDS	JBXEP2G16FCSDS
		Front mount (ER)	JBXER2G16MCSDSR	JBXER2G16FCSDSR
		In line cable (PC) *	JBXPC2G16MCSDSR	JBXPC2G16FCSDSR
		Rear mount cable (SA) *	JBXSA2G16MCSDS	JBXSA2G16FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G16MCSDSR	JBXFC2G16FCSDSR
		Straight plug (FD) *	JBXFD2G16MCSDSR	JBXFD2G16FCSDSR
Straight PCB contacts see page 203	Receptacle	Double nut (EA)	JBXEA2G16MPSDS	JBXEA2G16FPSDS
		Rear mount (EP)	JBXEP2G16MPSDS	JBXEP2G16FPSDS
		Front mount (ER)	JBXER2G16MPSDSR	JBXER2G16FPSDSR
90° PCB contacts see page 203	Receptacle	Double nut (EA)	-	JBXEA2G16FQSDS
		Rear mount (EP)	-	JBXEP2G16FQSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 16 solder contacts, male insert = JBXFD2G16MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

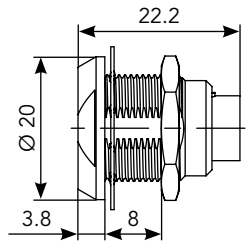
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 16 solder contacts, male insert = JBXFD2G16MS**N**DSR.

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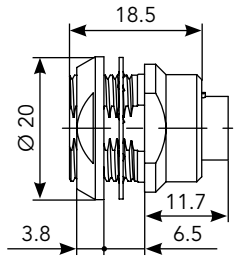
JBX2-16 - IP40 (16 x Ø 0.7 mm) - See waterproof IP68 version page 200

Dimensions (For mated connector lengths see page 203)

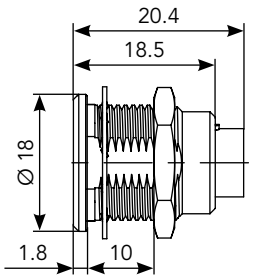
Double Nut (EA)



Rear Mount (EP)

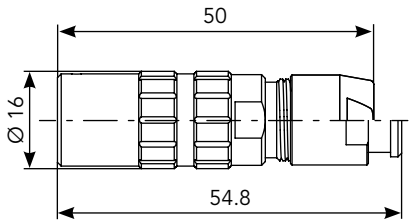


Front Mount (ER)



In Line Cable (PC)*

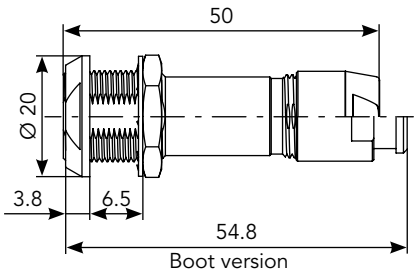
Standard version



Boot version

Rear Mount Cable (SA)*

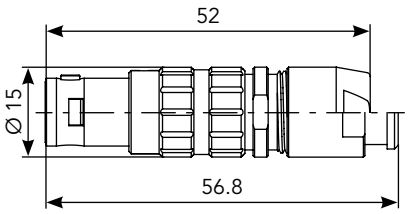
Standard version



Boot version

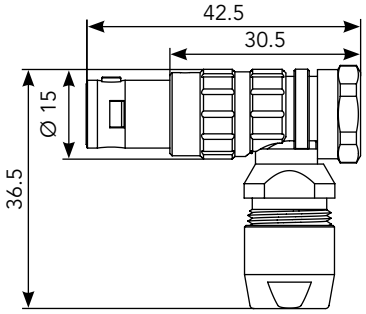
Straight Plug (FD)*

Standard version

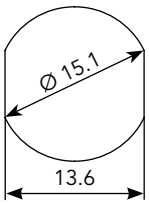


Boot version

Right Angle Plug (FC)*



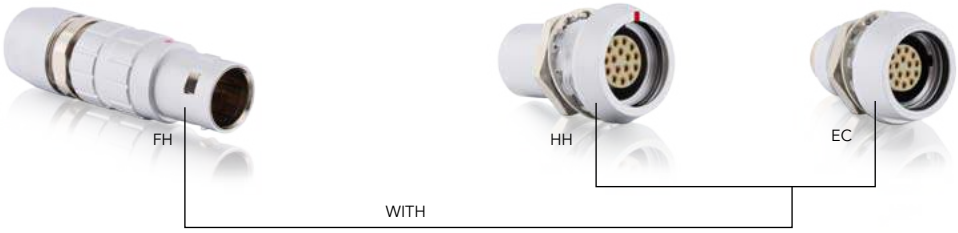
Panel Cut Out



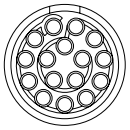
Note: all dimensions are in mm

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JBX2-16 - IP68 (16 x Ø 0.7 mm) - See non sealed IP40 version page 198



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 203	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G16MSSDS**	**JBXEC2G16FSSDS**
		Front mount extended (HH)	**JBXHH2G16MSSDSR**	**JBXHH2G16FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G16MSSDSR**	**JBXFH2G16FSSDSR**
Crimp contacts see page 203	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G16MCSDS**	**JBXEC2G16FCSDS**
		Front mount extended (HH)	**JBXHH2G16MCSDSR**	**JBXHH2G16FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G16MCSDSR**	**JBXFH2G16FCSDSR**
Straight PCB contacts see page 203	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G16MPSDS**	**JBXEC2G16FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 16 solder contacts, male insert = JBXFH2G16MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 16 solder contacts, male insert = JBXFH2G16MS**N**DSR.

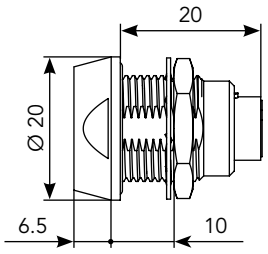
: Sealed in Unmated Condition

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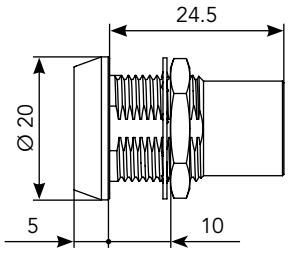
JBX2-16 - IP68 (16 x Ø 0.7 mm) - See non sealed IP40 version page 198

Dimensions (For mated connector lengths see page 203)

Double Nut (EC)

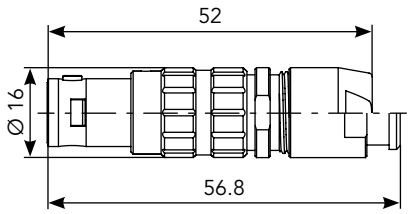


Front Mount Extended (HH)



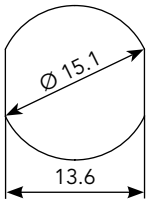
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Connector

Note: all dimensions are in mm

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JBX2-16 - IP40 & IP68 (16 x Ø 0.7 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP07	JBX2OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX2-16 - IP40 & IP68 (16 x Ø 0.7 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-
90° PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	-

For more information see pages 231 to 234

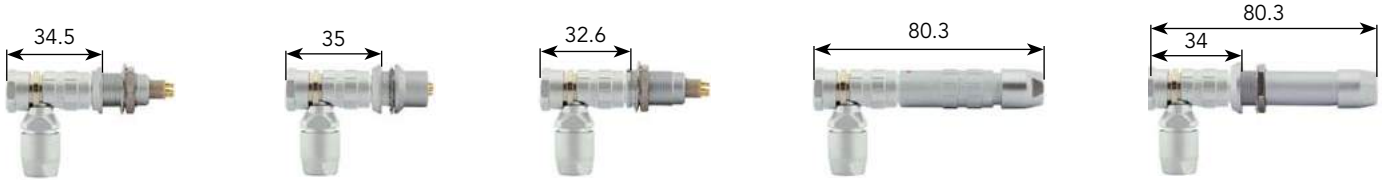
Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



with EC | with HH

Electrical Characteristics

UL
6A 730V UL94 V-0

Note: all dimensions are in mm

JBX2-18 - IP40 (18 x Ø 0.7 mm) - See waterproof IP68 version page 206



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 209	Receptacle	Double nut (EA)	JBXEA2G18MSSDS	JBXEA2G18FSSDS
		Rear mount (EP)	JBXEP2G18MSSDS	JBXEP2G18FSSDS
		Front mount (ER)	JBXER2G18MSSDSR	JBXER2G18FSSDSR
		In line cable (PC) *	JBXPC2G18MSSDSR	JBXPC2G18FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G18MSSDSR	JBXFD2G18FSSDSR
Crimp contacts see page 209	Receptacle	Double nut (EA)	JBXEA2G18MCSDS	JBXEA2G18FCSDS
		Rear mount (EP)	JBXEP2G18MCSDS	JBXEP2G18FCSDS
		Front mount (ER)	JBXER2G18MCSDSR	JBXER2G18FCSDSR
		In line cable (PC) *	JBXPC2G18MCSDSR	JBXPC2G18FCSDSR
		Rear mount cable (SA) *	JBXSA2G18MCSDS	JBXSA2G18FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G18MCSDSR	JBXFC2G18FCSDSR
		Straight plug (FD) *	JBXFD2G18MCSDSR	JBXFD2G18FCSDSR
Straight PCB contacts see page 209	Receptacle	Double nut (EA)	JBXEA2G18MPSDS	JBXEA2G18FPSDS
		Rear mount (EP)	JBXEP2G18MPSDS	JBXEP2G18FPSDS
		Front mount (ER)	JBXER2G18MPSDSR	JBXER2G18FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 18 solder contacts, male insert = JBXFD2G18MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

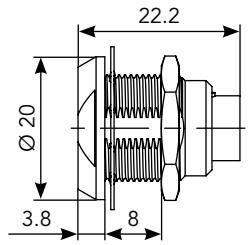
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 18 solder contacts, male insert = JBXFD2G18MS**N**DSR.

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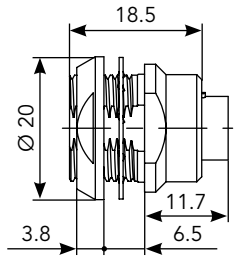
JBX2-18 - IP40 (18 x Ø 0.7 mm) - See waterproof IP68 version page 206

Dimensions (For mated connector lengths see page 209)

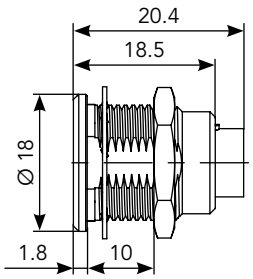
Double Nut (EA)



Rear Mount (EP)

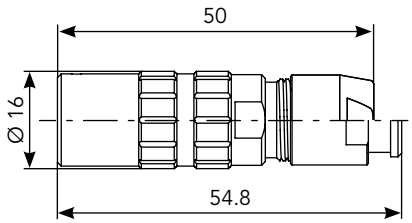


Front Mount (ER)



In Line Cable (PC)*

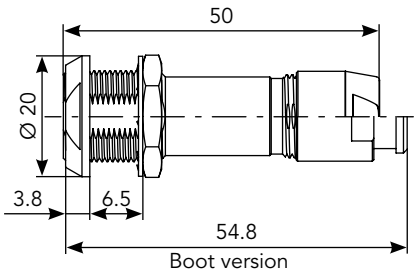
Standard version



Boot version

Rear Mount Cable (SA)*

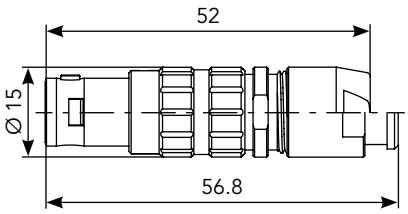
Standard version



Boot version

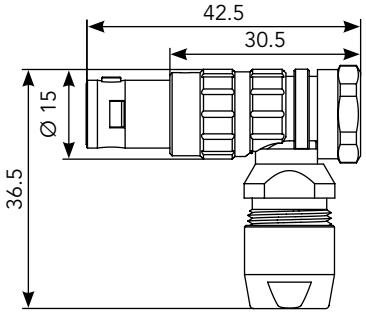
Straight Plug (FD)*

Standard version

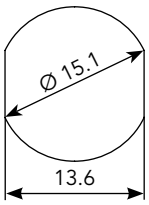


Boot version

Right Angle Plug (FC)*



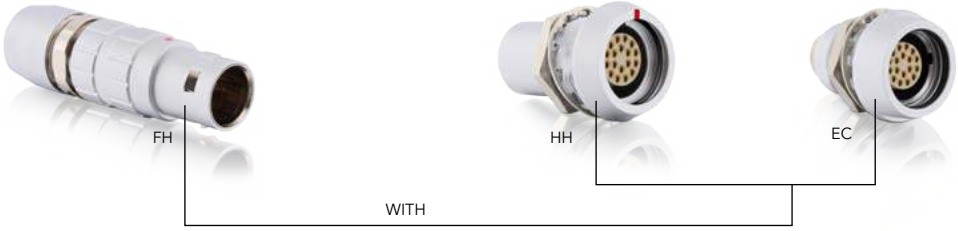
Panel Cut Out



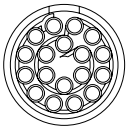
Note: all dimensions are in mm

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JBX2-18 - IP68 (18 x Ø 0.7 mm) - See non sealed IP40 version page 204



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 209	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G18MSSDS**	**JBXEC2G18FSSDS**
		Front mount extended (HH)	**JBXHH2G18MSSDSR**	**JBXHH2G18FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G18MSSDSR**	**JBXFH2G18FSSDSR**
Crimp contacts see page 209	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G18MCSDS**	**JBXEC2G18FCSDS**
		Front mount extended (HH)	**JBXHH2G18MCSDSR**	**JBXHH2G18FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G18MCSDSR**	**JBXFH2G18FCSDSR**
Straight PCB contacts see page 209	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G18MPSDS**	**JBXEC2G18FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 18 solder contacts, male insert = JBXFH2G18MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 18 solder contacts, male insert = JBXFH2G18MS**N**DSR.

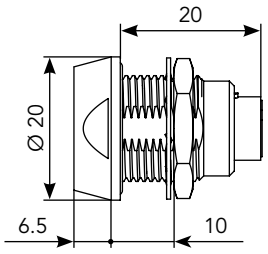
: Sealed in Unmated Condition

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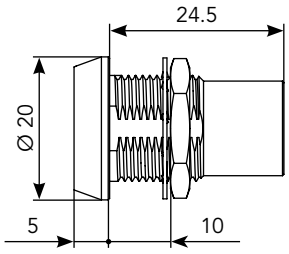
JBX2-18 - IP68 (18 x Ø 0.7 mm) - See non sealed IP40 version page 204

Dimensions (For mated connector lengths see page 209)

Double Nut (EC)

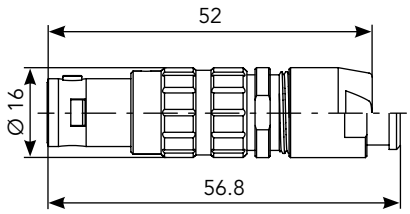


Front Mount Extended (HH)



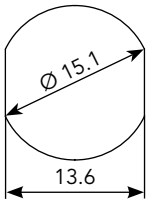
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Connector

Note: all dimensions are in mm

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JBX2-18 - IP40 & IP68 (18 x Ø 0.7 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP07	JBX2OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX2-18 - IP40 & IP68 (18 x Ø 0.7 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

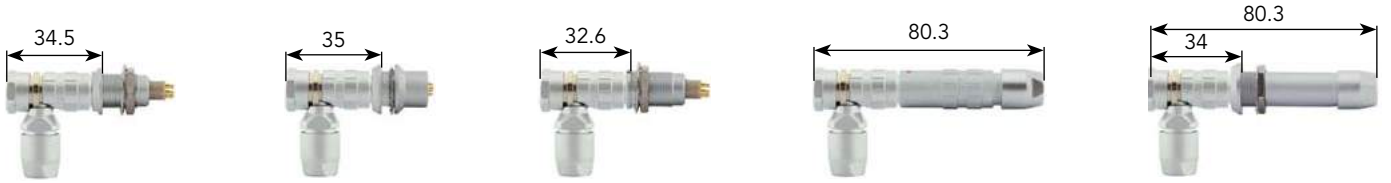
Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



with EC | with HH

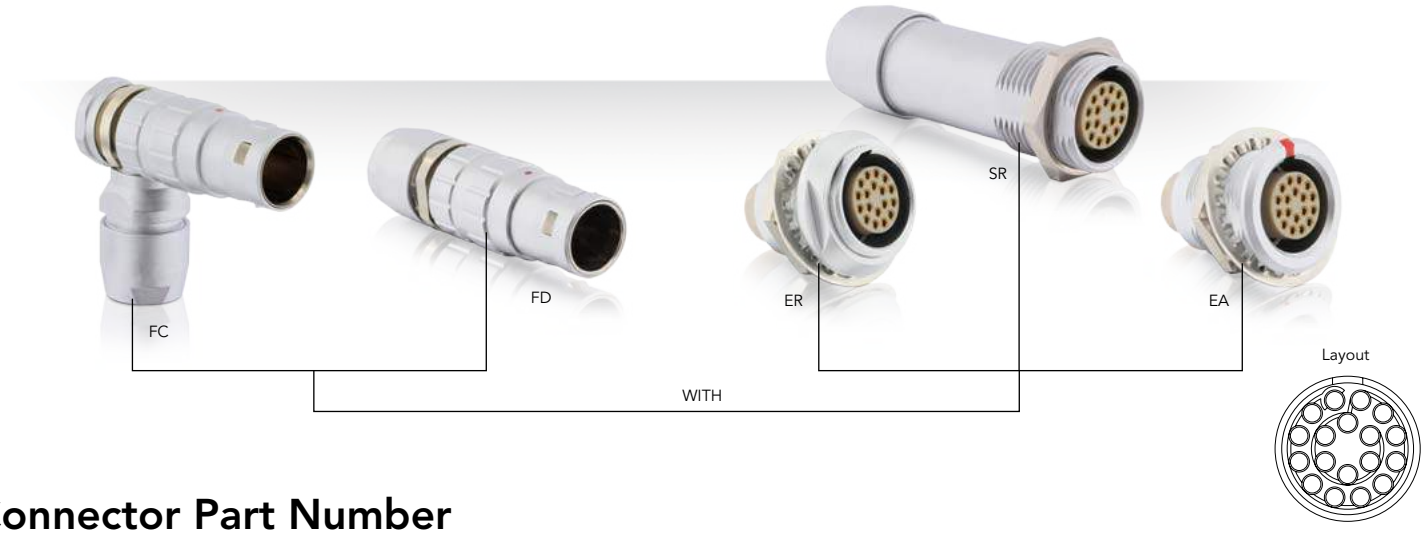
Electrical Characteristics

UL
5.5A 660V UL94 V-0

Note: all dimensions are in mm

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JBX3-18 - IP40 (18 x Ø 0.9 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 213	Receptacle	Double nut (EA)	JBXEA3G18MSSDS	JBXEA3G18FSSDS
		Front mount (ER)	JBXER3G18MSSDSR	JBXER3G18FSSDSR
		Front mount cable (SR) *	JBXSR3G18MSSDSR	JBXSR3G18FSSDSR
	Plug	Straight plug (FD) *	JBXFD3G18MSSDSR	JBXFD3G18FSSDSR
Crimp contacts see page 213	Receptacle	Double nut (EA)	JBXEA3G18MCSDS	JBXEA3G18FCSDS
		Front mount (ER)	JBXER3G18MCSDSR	JBXER3G18FCSDSR
	Plug	Right angle plug (FC) *	JBXFC3G18MCSDSR	JBXFC3G18FCSDSR
		Straight plug (FD) *	JBXFD3G18MCSDSR	JBXFD3G18FCSDSR
Straight PCB contacts see page 213	Receptacle	Double nut (EA)	-	JBXEA3G18FPSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 18 solder contacts, male insert = JBXFD3G18MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

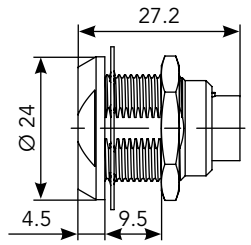
1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 18 solder contacts, male insert = JBXFD3G18MS**N**DSR.

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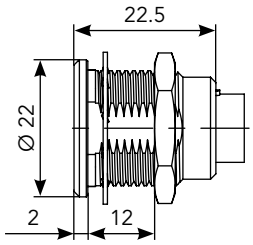
JBX3-18 - IP40 (18 x Ø 0.9 mm)

Dimensions (For mated connector lengths see page 213)

Double Nut (EA)

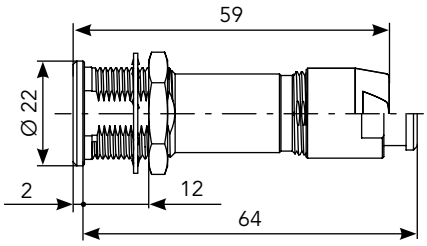


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

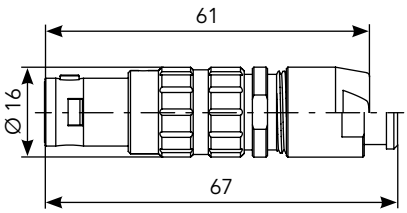
Standard version



Boot version

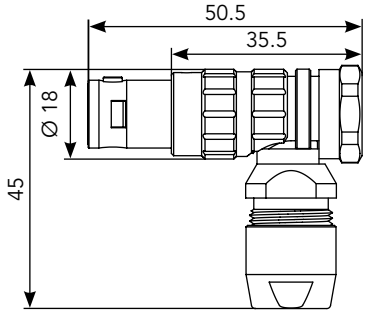
Straight Plug (FD)*

Standard version

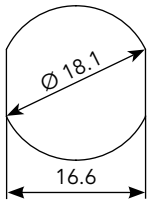


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-18 - IP40 (18 x Ø 0.9 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX3OUTLP09	JBX3OUTLS09

Extraction Tool



Part number
JBXOUTDC09

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JBX3-18 - IP40 (18 x Ø 0.9 mm)

Contacts

Ø 0.9 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	24
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	20 - 22 - 24
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

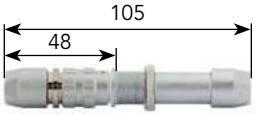
FD Plug + Receptacle



with EA



with ER



with SR

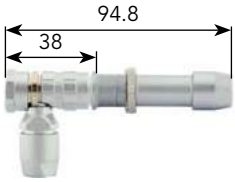
FC Plug + Receptacle



with EA



with ER



with SR

Electrical Characteristics

UL
7A 660V UL94 V-0

Note: all dimensions are in mm

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JBX2-19 - IP40 (19 x Ø 0.7 mm) - See waterproof IP68 version page 216



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 219	Receptacle	Double nut (EA)	JBXEA2G19MSSDS	JBXEA2G19FSSDS
		Rear mount (EP)	JBXEP2G19MSSDS	JBXEP2G19FSSDS
		Front mount (ER)	JBXER2G19MSSDSR	JBXER2G19FSSDSR
		In line cable (PC) *	JBXPC2G19MSSDSR	JBXPC2G19FSSDSR
	Plug	Straight plug (FD) *	JBXFD2G19MSSDSR	JBXFD2G19FSSDSR
Crimp contacts see page 219	Receptacle	Double nut (EA)	JBXEA2G19MCSDS	JBXEA2G19FCSDS
		Rear mount (EP)	JBXEP2G19MCSDS	JBXEP2G19FCSDS
		Front mount (ER)	JBXER2G19MCSDSR	JBXER2G19FCSDSR
		In line cable (PC) *	JBXPC2G19MCSDSR	JBXPC2G19FCSDSR
		Rear mount cable (SA) *	JBXSA2G19MCSDS	JBXSA2G19FCSDS
	Plug	Right angle plug (FC) *	JBXFC2G19MCSDSR	JBXFC2G19FCSDSR
		Straight plug (FD) *	JBXFD2G19MCSDSR	JBXFD2G19FCSDSR
Straight PCB contacts see page 219	Receptacle	Double nut (EA)	JBXEA2G19MPSDS	JBXEA2G19FPSDS
		Rear mount (EP)	JBXEP2G19MPSDS	JBXEP2G19FPSDS
		Front mount (ER)	JBXER2G19MPSDSR	JBXER2G19FPSDSR

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 19 solder contacts, male insert = JBXFD2G19MSSDS**M**R. : First choice
The protective boot need to be ordered separately, see page accessories.

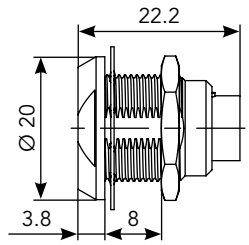
(1): In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 19 solder contacts, male insert = JBXFD2G19MS**N**DSR.

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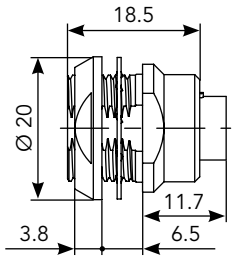
JBX2-19 - IP40 (19 x Ø 0.7 mm) - See waterproof IP68 version page 216

Dimensions (For mated connector lengths see page 219)

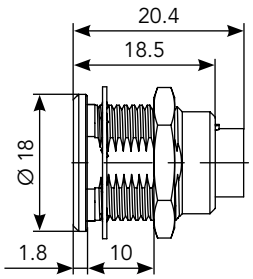
Double Nut (EA)



Rear Mount (EP)

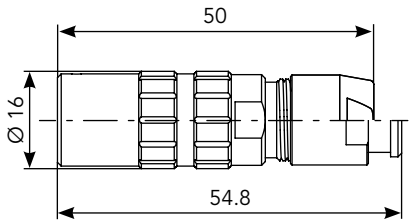


Front Mount (ER)



In Line Cable (PC)*

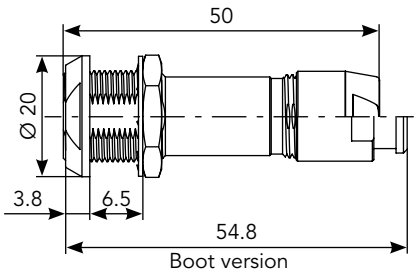
Standard version



Boot version

Rear Mount Cable (SA)*

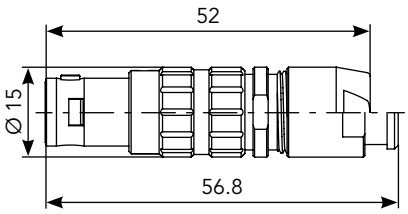
Standard version



Boot version

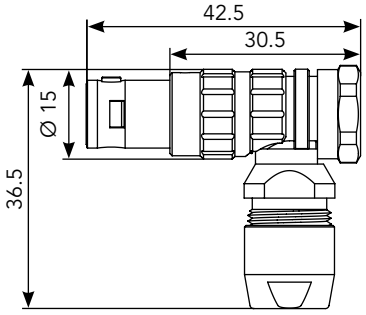
Straight Plug (FD)*

Standard version

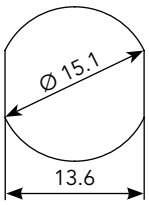


Boot version

Right Angle Plug (FC)*



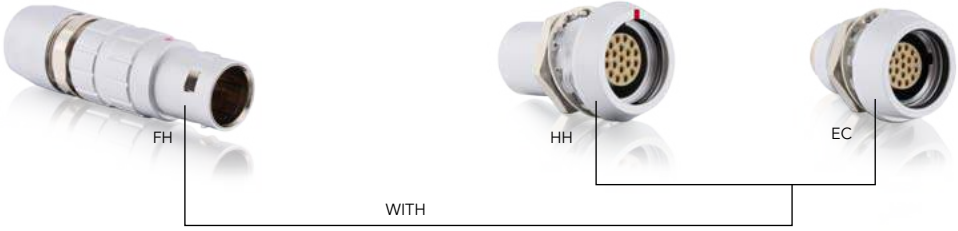
Panel Cut Out



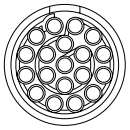
Note: all dimensions are in mm

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JBX2-19 - IP68 (19 x Ø 0.7 mm) - See non sealed IP40 version page 214



Layout



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 219	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G19MSSDS**	**JBXEC2G19FSSDS**
		Front mount extended (HH)	**JBXHH2G19MSSDSR**	**JBXHH2G19FSSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G19MSSDSR**	**JBXFH2G19FSSDSR**
Crimp contacts see page 219	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G19MCSDS**	**JBXEC2G19FCSDS**
		Front mount extended (HH)	**JBXHH2G19MCSDSR**	**JBXHH2G19FCSDSR**
	Plug	Straight plug (FH) *	**JBXFH2G19MCSDSR**	**JBXFH2G19FCSDSR**
Straight PCB contacts see page 219	Receptacle	Double nut, front or rear mount (EC)	**JBXEC2G19MPSDS**	**JBXEC2G19FPSDS**

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 2, 19 solder contacts, male insert = JBXFH2G19MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 2, 19 solder contacts, male insert = JBXFH2G19MS**N**DSR.

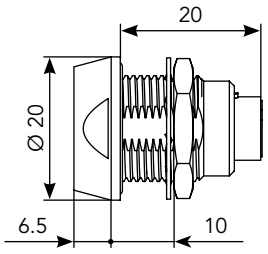
: Sealed in Unmated Condition

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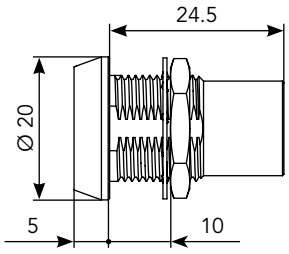
JBX2-19 - IP68 (19 x Ø 0.7 mm) - See non sealed IP40 version page 214

Dimensions (For mated connector lengths see page 219)

Double Nut (EC)

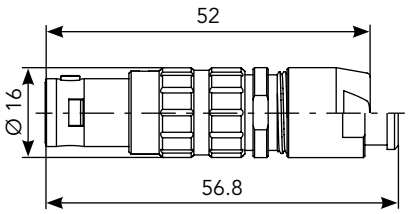


Front Mount Extended (HH)



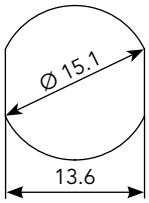
Straight Plug (FH)*

Standard version



Boot version

Panel Cut Out



Connector

Note: all dimensions are in mm

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JBX2-19 - IP40 & IP68 (19 x Ø 0.7 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR2

Plug Dust Cap



Part number
JBXBF2

Grounding Washer



Part number
JAXRA2252

Insulating Washer



Part number	Color
JBX2RIA	Blue
JBX2RIB	White
JBX2RIG	Grey
JBX2RIJ	Yellow
JBX2RIM	Brown
JBX2RIN	Black
JBX2RIR	Red
JBX2RIV	Green
JBX2RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for PC - FC - FD - SA, FH, with back nut protective boot



Part number	Color
JBX2MPA	Blue
JBX2MPB	White
JBX2MPG	Grey
JBX2MPJ	Yellow
JBX2MPM	Brown
JBX2MPN	Black
JBX2MPR	Red
JBX2MPV	Green
JBX2MPO	Orange

The overall length is 25 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX2OUTLP07	JBX2OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX2-19 - IP40 & IP68 (19 x Ø 0.7 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

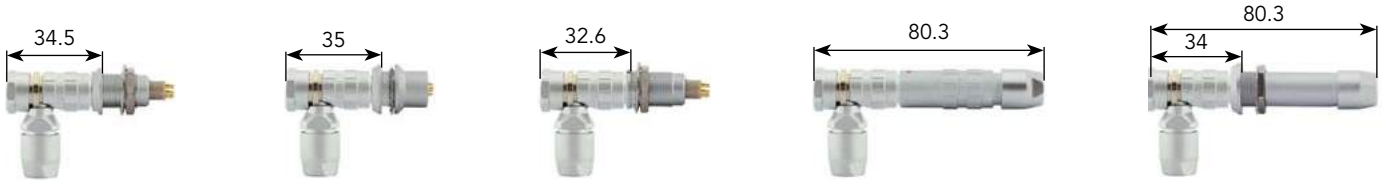
Mated Connector Length

FD Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FC Plug + Receptacle



with EA | with EP | with ER | with PC | with SA

FH Plug + Receptacle



with EC | with HH

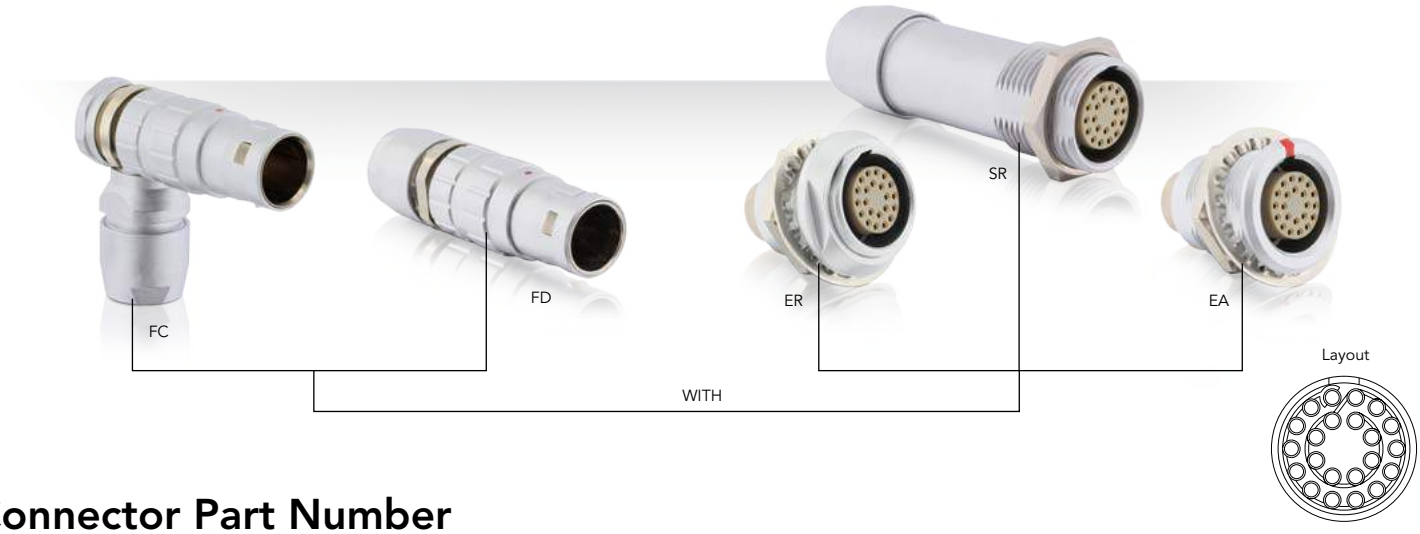
Electrical Characteristics

UL
5A 660V UL94 V-0

Note: all dimensions are in mm

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JBX3-22 - IP40 (22 x Ø 0.7 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 223	Receptacle	Double nut (EA)	JBXEA3G22MSSDS	JBXEA3G22FSSDS
		Front mount (ER)	JBXER3G22MSSDSR	JBXER3G22FSSDSR
		Front mount cable (SR) *	JBXSR3G22MSSDSR	JBXSR3G22FSSDSR
	Plug	Straight plug (FD) *	JBXFD3G22MSSDSR	JBXFD3G22FSSDSR
Crimp contacts see page 223	Receptacle	Double nut (EA)	JBXEA3G22MCSDS	JBXEA3G22FCSDS
		Front mount (ER)	JBXER3G22MCSDSR	JBXER3G22FCSDSR
	Plug	Right angle plug (FC) *	JBXFC3G22MCSDSR	JBXFC3G22FCSDSR
		Straight plug (FD) *	JBXFD3G22MCSDSR	JBXFD3G22FCSDSR
Straight PCB contacts see page 223	Receptacle	Double nut (EA)	-	JBXEA3G22FPSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 22 solder contacts, male insert = JBXFD3G22MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

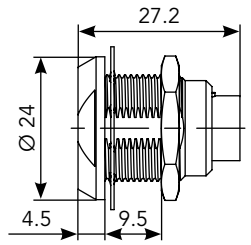
1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 22 solder contacts, male insert = JBXFD3G22MS**N**DSR.

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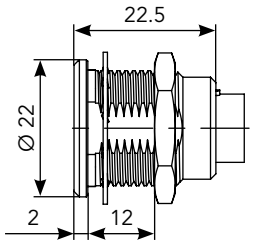
JBX3-22 - IP40 (22 x Ø 0.7 mm)

Dimensions (For mated connector lengths see page 223)

Double Nut (EA)

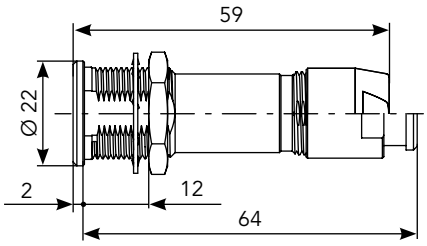


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

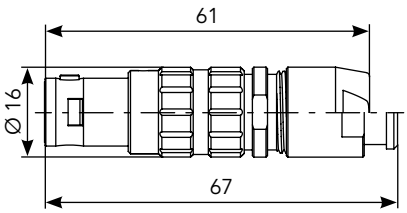
Standard version



Boot version

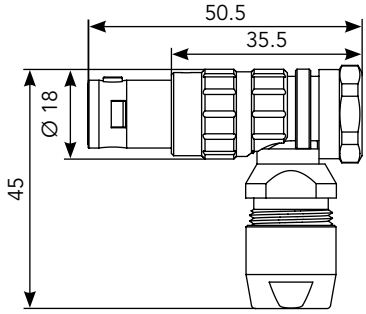
Straight Plug (FD)*

Standard version

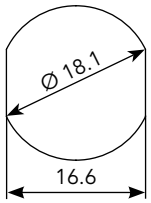


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-22 - IP40 (22 x Ø 0.7 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX3OUTLP07	JBX3OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX3-22 - IP40 (22 x Ø 0.7 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

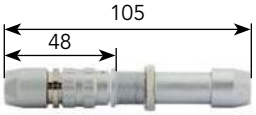
FD Plug + Receptacle



with EA



with ER



with SR

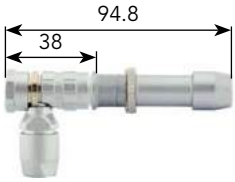
FC Plug + Receptacle



with EA



with ER



with SR

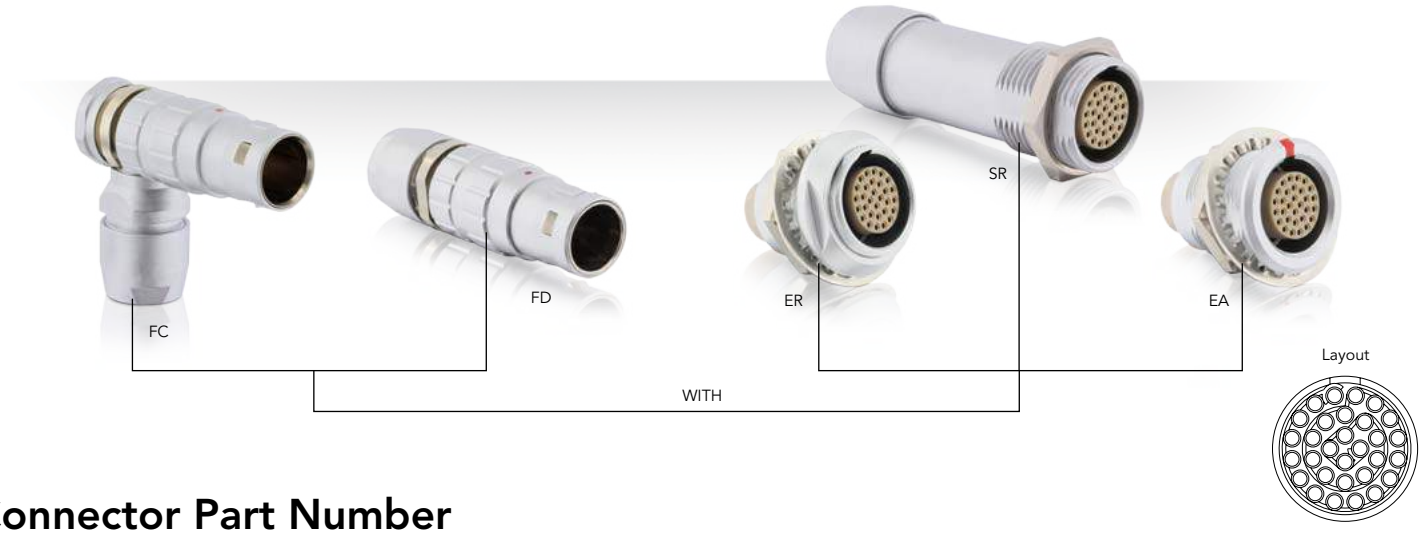
Electrical Characteristics

UL
5.5A 560V UL94 V-0

Note: all dimensions are in mm

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JBX3-30 - IP40 (30 x Ø 0.7 mm)



Connector Part Number

Contact type	Connector type	Description	Part number (1)	
			Male insert	Female insert
Solder contacts see page 227	Receptacle	Double nut (EA)	JBXEA3G30MSSDS	JBXEA3G30FSSDS
		Front mount (ER)	JBXER3G30MSSDSR	JBXER3G30FSSDSR
		Front mount cable (SR) *	JBXSR3G30MSSDSR	JBXSR3G30FSSDSR
	Plug	Straight plug (FD) *	JBXFD3G30MSSDSR	JBXFD3G30FSSDSR
Crimp contacts see page 227	Receptacle	Double nut (EA)	JBXEA3G30MCSDS	JBXEA3G30FCSDS
		Front mount (ER)	JBXER3G30MCSDSR	JBXER3G30FCSDSR
	Plug	Right angle plug (FC) *	JBXFC3G30MCSDSR	JBXFC3G30FCSDSR
		Straight plug (FD) *	JBXFD3G30MCSDSR	JBXFD3G30FCSDSR
Straight PCB contacts see page 227	Receptacle	Double nut (EA)	-	JBXEA3G30FPSDS

* In order to get the back nut for protective boot please add «M» after the last «S». Example: JBX Straight Plug, size 3, 30 solder contacts, male insert = JBXFD3G30MSSDS**M**R.
The protective boot need to be ordered separately, see page accessories.

: First choice

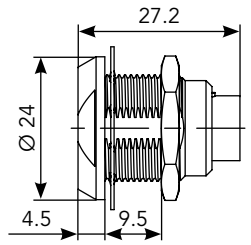
1: In order to get a black Chrome over Nickel please replace «S» before the «D» by one «N». Example: JBX Straight Plug, size 3, 30 solder contacts, male insert = JBXFD3G30MS**N**DSR.

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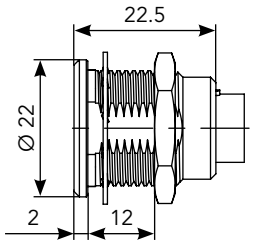
JBX3-30 - IP40 (30 x Ø 0.7 mm)

Dimensions (For mated connector lengths see page 227)

Double Nut (EA)

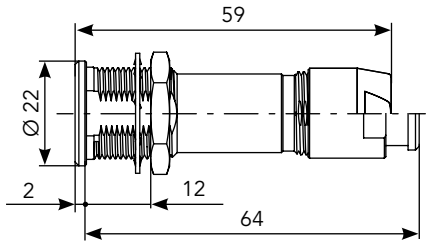


Front Mount (ER)



Front Mount Cable Receptacle (SR)*

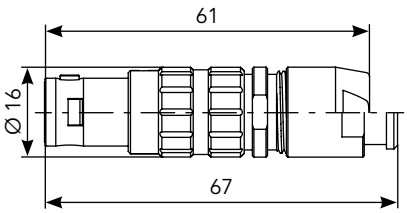
Standard version



Boot version

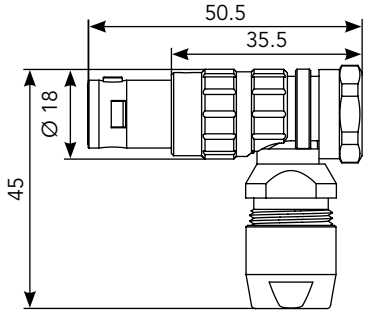
Straight Plug (FD)*

Standard version

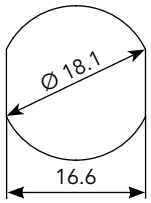


Boot version

Right Angle Plug (FC)*



Panel Cut Out



Note: all dimensions are in mm

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JBX3-30 - IP40 (30 x Ø 0.7 mm)

Accessories

Receptacle Dust Cap



Part number
JBXBR3

Plug Dust Cap



Part number
JBXBF3

Grounding Washer



Part number
JAXRA3252

Insulating Washer



Part number	Color
JBX3RIA	Blue
JBX3RIB	White
JBX3RIG	Grey
JBX3RIJ	Yellow
JBX3RIM	Brown
JBX3RIN	Black
JBX3RIR	Red
JBX3RIV	Green
JBX3RIO	Orange

Note : Insulating washers are not compatible with the IP68 versions

Protective Boot

Available only for FC - FD - SR, with back nut protective boot



Part number	Color
JBX3MPA	Blue
JBX3MPB	White
JBX3MPG	Grey
JBX3MPJ	Yellow
JBX3MPM	Brown
JBX3MPN	Black
JBX3MPR	Red
JBX3MPV	Green
JBX3MPO	Orange

The overall length is 28.5 mm longer with the protective boot.

Note: The protective boot is not a sealing element.

Tooling

Crimp Tooling



Part number
MIL-22520/7-01

Locator



Part number	
Male	Female
JBX3OUTLP07	JBX3OUTLS07

Extraction Tool



Part number
JBXOUTDC07

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JBX3-30 - IP40 (30 x Ø 0.7 mm)

Contacts

Ø 0.7 mm	Contact type	Plating	Contact locking type	AWG
Solder	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	22
Crimp	Machined	0.5 µm gold over 3 to 5 µm Ni	Removable	22 - 24 - 26
Straight PCB	Machined	0.5 µm gold over 3 to 5 µm Ni	Fixed	-

For more information see pages 231 to 233

Mated Connector Length

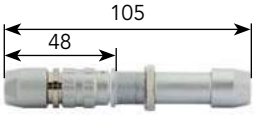
FD Plug + Receptacle



with EA



with ER



with SR

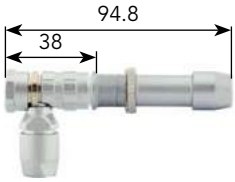
FC Plug + Receptacle



with EA



with ER



with SR

Electrical Characteristics

UL
3.5A 400V UL94 V-0

Note: all dimensions are in mm

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JBX SERIES

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Contacts

- Description 230
- Packaging 230
- Solder Contacts 231
- Crimp Contacts 232
- Straight PCB Contacts 233
- 90° PCB Contacts 234
- Tooling 235

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Contacts

Description

The JBX series is delivered with contacts and offers the unique feature to use the same style contact in any layout with the same active part size (i.e. #25, #22, #20, #18 mm, #16 or #14). This provides our customers with an easy solution to buy only one type of contact to equip all their connectors even if housings/shell sizes are different.

This provides the benefit of standardization and subsequent reduced inventory costs. In addition, it eliminates the need for added tooling and simplifies the assembly process. SOURIAU contacts are designed for simple snap-in installation and further eliminate the need for insertion tooling.

In addition to the below “crimp” or "solder" style contact options, the JBX series can also be equipped with straight or 90° PCB contacts.



• Solder



• Crimp



• Straight PCB



• 90° PCB

Packaging for contacts #22 to #14

Due to the wide variety of applications, contact packaging is offered in bulk package.

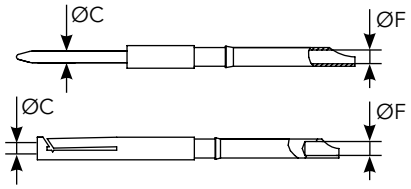


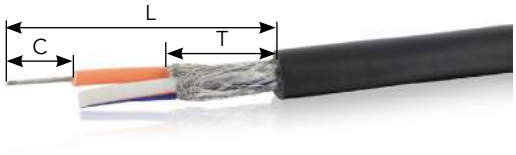
• 100 pieces loose package

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Solder Contacts







Contact size ØC	Shell size	ØF	Wire size (Stranded)		Part number*		Max current rating (A)	Contact resistance (mΩ)
			AWG (Maxi)	mm² (Maxi)	Male	Female		
#25 Ø 0.5 mm	00	0.40	30	0.05	-	-	5	10
	0	0.50	28	0.09	-	-	5	10
	1	0.50	28	0.09	-	-	5	10
#22 Ø 0.7 mm	0	0.80	22	0.34	-	-	7	5
	1	0.80	22	0.34	-	-	7	5
	2	0.80	22	0.34	-	-	7	5
	3	0.80	22	0.34	-	-	7	5
#20 Ø 0.9 mm	0	0.80	22	0.34	JBX0CTMS09	JBX0CTFS09	10	3.5
	1	0.80	22	0.34	JBX1CTMS09	JBX1CTFS09	10	3.5
	2	0.80	22	0.34	JBX2CTMS09	JBX2CTFS09	10	3.5
	3	0.80	22	0.34	JBX3CTMS09	JBX3CTFS09	10	3.5
#18 Ø 1.3 mm	1	1.10	20	0.50	JBX1CTMS13	JBX1CTFS13	15	3
	2	1.10	20	0.50	JBX2CTMS13	JBX2CTFS13	15	3
	3	1.10	20	0.50	JBX3CTMS13	JBX3CTFS13	15	3
#16 Ø 1.6 mm	2	1.50	18	1.00	JBX2CTMS16	JBX2CTFS16	17	2.5
	3	1.50	18	1.00	JBX3CTMS16	JBX3CTFS16	17	2.5
#14 Ø 2.0 mm	2	1.90	16	1.50	JBX2CTMS20	JBX2CTFS20	30	2.5
	3	1.90	16	1.50	JBX3CTMS20	JBX3CTFS20	30	2.5

* Part numbers for removal contacts only

Wire Stripping Instructions

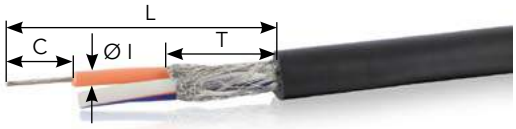
Shell size	Contact size	Stripping for FD, SR, PC connectors			Stripping for FC connector		
		L	C	T	L	C	T
00	0.5	9	2	4	-	-	-
0	0.5	11	2	7	16	2	7
	0.7	12	3	7	16	3	7
	0.9	12	3	7	16	3	7
1	0.5	12	2	8	19	2	8
	0.7	13	3	8	19	3	8
	0.9	13	3	8	19	3	8
	1.3	13	3.5	8	19	3.5	8
2	0.7	16	3	9	25	3	9
	0.9	16	3	9	25	3	9
	1.3	16	3.5	9	25	3	9
	1.6	18	4	9	25	4	9
	2.0	18	4	9	25	4	9
3	0.7	20	3	10	30	3	10
	0.9	20	3	10	30	3	10
	1.3	20	3.5	10	30	3.5	10
	1.6	22	4	10	30	4	10
	2.0	22	4	10	30	4	10

Note: all dimensions are in mm

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Crimp Contacts





Contact size	Shell type	Wire size		Part number*		Max current rating (A)	Contact resistance (mΩ)
		AWG	mm²	Male	Female		
#22 Ø 0.7 mm	0	22 - 24 - 26	0.129-0.326	JBX0CTMC07	JBX0CTFC07	7	5
	1	22 - 24 - 26	0.129-0.326	JBX1CTMC07	JBX1CTFC07	7	5
	2	22 - 24 - 26	0.129-0.326	JBX2CTMC07	JBX2CTFC07	7	5
	3	22 - 24 - 26	0.129-0.326	JBX3CTMC07	JBX3CTFC07	7	5
#20 Ø 0.9 mm	0	20 - 22 - 24	0.205-0.518	JBX0CTMC09	JBX0CTFC09	10	3.5
	1	20 - 22 - 24	0.205-0.518	JBX1CTMC09	JBX1CTFC09	10	3.5
	2	20 - 22 - 24	0.205-0.518	JBX2CTMC09	JBX2CTFC09	10	3.5
	3	20 - 22 - 24	0.205-0.518	JBX3CTMC09	JBX3CTFC09	10	3.5
#18 Ø 1.3 mm	1	18 - 20 - 22	0.326-0.823	JBX1CTMC13	JBX1CTFC13	15	3
	2	18 - 20 - 22	0.326-0.823	JBX2CTMC13	JBX2CTFC13	15	3
	3	18 - 20 - 22	0.326-0.823	JBX3CTMC13	JBX3CTFC13	15	3
#16 Ø 1.6 mm	2	14 - 16 - 18	0.823-2.081	JBX2CTMC16	JBX2CTFC16	17	2.5
	3	14 - 16 - 18	0.823-2.081	JBX3CTMC16	JBX3CTFC16	17	2.5
#14 Ø 2.0 mm	2	12 - 14 - 16	1.309-3.309	JBX2CTMC20	JBX2CTFC20	30	2.5
	3	12 - 14 - 16	1.309-3.309	JBX3CTMC20	JBX3CTFC20	30	2.5

* Part numbers for removal contacts only

Wire Stripping Instructions

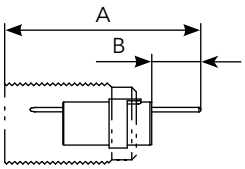
Shell size	Contact size	Ø I (diameter over insulation)	Stripping for FD, SR, PC connectors			Stripping for FC connector		
			L	C	T	L	C	T
0	0.7	≤ 1.35	15	4	7	19	4	7
		> 1.35		5.5			5.5	
	0.9	≤ 1.60	15	4	7	19	4	7
		> 1.60		5.5			5.5	
1	0.7	≤ 1.35	16	4	8	22	4	8
		> 1.35		5.5			5.5	
	0.9	≤ 1.60	16	4	8	22	4	8
		> 1.60		5.5			5.5	
	1.3	≤ 2.10	16	4	8	22	4	8
		> 2.10		5.5			5.5	
2	0.7	≤ 1.35	19	4	9	28	4	9
		> 1.35		5.5			5.5	
	0.9	≤ 1.60	19	4	9	28	4	9
		> 1.60		5.5			5.5	
	1.3	≤ 2.10	19	4	9	28	4	9
		> 2.10		5.5			5.5	
	1.6	≤ 2.60	21	5.5	9	28	5.5	9
		> 2.60		7			7	
	2.0	≤ 3.20	21	5.5	9	28	5.5	9
		> 3.20		7			7	
3	0.7	≤ 1.35	25	4	10	35	4	10
		> 1.35		7			7	
	0.9	≤ 1.60	25	4	10	35	4	10
		> 1.60		7			7	
	1.3	≤ 2.10	25	4	10	35	4	10
		> 2.10		7			7	
	1.6	≤ 2.60	27	5..5	10	35	5.5	10
		> 2.60		8.5			8.5	
	2.0	≤ 3.20	27	5..5	10	35	5.5	10
		> 3.20		8.5			8.5	

Note: all dimensions are in mm

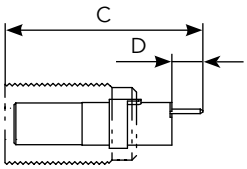
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Straight PCB Contacts





Male Insulator



Female Insulator

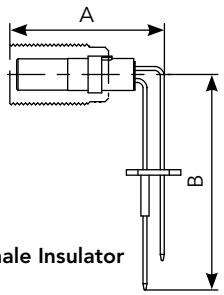
Shell size	Contact size	Layout	Contact range		Max current rating (A)	Contact resistance (mΩ)	A	B	C	D
			Male contact	Female contact						
0	#25 Ø 0.5 mm	06	Yes	Yes	2	10	21.6	5.4	21.6	5.4
		07	Yes	Yes	2.5	10	21.6	5.4	21.6	5.5
		08	Yes	Yes	2.5	10	21.6	5.4	21.6	5.4
	#22 Ø 0.7 mm	05	Yes	Yes	6.5	5	24.3	5.9	21.8	3.4
		04	Yes	Yes	7	5	24.3	5.9	21.8	3.4
	#20 Ø 0.9 mm	03	No	Yes	10	3.5	-	-	21.8	3.4
		02	No	Yes	10	3.5	-	-	21.8	3.4
1	#25 Ø 0.5 mm	12	No	Yes	5	10	-	-	24.0	5.1
		10	No	Yes	5	10	-	-	24.0	5.1
	#22 Ø 0.7 mm	08	Yes	Yes	7	5	26.3	5.9	24.3	3.9
		07	Yes	Yes	7	5	26.3	5.9	24.3	3.9
		06	Yes	Yes	7	5	26.3	5.9	24.3	3.9
	#20 Ø 0.9 mm	05	No	Yes	10	3.5	-	-	24.3	3.9
		04	No	Yes	10	3.5	-	-	24.3	3.9
	#17 Ø 1.3 mm	03	No	Yes	15	3	-	-	24.3	3.9
		02	No	Yes	15	3	-	-	24.3	3.9
2	#22 Ø 0.7 mm	19	Yes	Yes	7	5	25.7	3.3	28.3	5.9
		18	Yes	Yes	7	5	25.7	3.3	28.3	5.9
		16	Yes	Yes	7	5	25.7	3.3	28.3	5.9
		12	Yes	Yes	7	5	25.7	3.3	28.3	5.9
	#20 Ø 0.9 mm	10	No	Yes	10	3.5	-	-	28.3	5.9
		08	No	Yes	10	3.5	-	-	28.3	5.9
	#17 Ø 1.3 mm	07	Yes	Yes	15	3	30.5	8.1	28.3	5.9
		06	Yes	Yes	15	3	30.5	8.1	28.3	5.9
		05	Yes	Yes	15	3	30.5	8.1	28.3	5.9
		04	Yes	Yes	15	3	30.5	8.1	28.3	5.9
3	#22 Ø 0.7 mm	30	No	Yes	7	5	-	-	33.2	5.8
	#20 Ø 0.9 mm	22	No	Yes	7	5	-	-	33.2	5.8
		18	No	Yes	10	3.5	-	-	33.2	5.8
		14	No	Yes	10	3.5	-	-	33.2	5.8
	#17 Ø 1.3 mm	10	No	Yes	15	3.5	-	-	33.2	5.8

Note: all dimensions are in mm

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90° PCB Contacts





Female Insulator

Shell size	Contact size	Layout	Contact range	Max current rating (A)	Contact resistance (mΩ)	A	B
			Female contact				
0	#22 Ø 0.7 mm	05	Yes	7	5	25.2	31.9
		04	Yes	7	5	22.7	31.7
	#20 Ø 0.9 mm	03	Yes	10	3.5	22.7	31.4
		02	Yes	10	3.5	22.7	31.9
1	#22 Ø 0.7 mm	08	Yes	7	5	27.6	32.5
		07	Yes	7	5	27.6	32.4
		06	Yes	7	5	27.6	32.4
	#20 Ø 0.9 mm	05	Yes	10	3.5	27.6	32.1
		04	Yes	10	3.5	25.0	31.8
	#17 Ø 1.3 mm	03	Yes	15	3	25.0	31.5
2	#22 Ø 0.7 mm	16	Yes	7	5	34.7	34
		12	Yes	7	5	32.1	33.7
	#20 Ø 0.9 mm	10	Yes	10	3.5	32.1	33.6
		08	Yes	10	3.5	29.6	33.8

Note: all dimensions are in mm

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Tooling

Crimp Tool Table

Crimp contacts

Contact size	Shell type	Part number*		Crimp tooling	Locator		Extraction tools
		Male	Female		Male	Female	
#22 Ø 0.7 mm	0	JBX0CTMC07	JBX0CTFC07	MIL-22520/7-01	JBX0OUTLP07	JBX0OUTLS07	JBXOUTDC07
	1	JBX1CTMC07	JBX1CTFC07		JBX1OUTLP07	JBX1OUTLS07	
	2	JBX2CTMC07	JBX2CTFC07		JBX2OUTLP07	JBX2OUTLS07	
	3	JBX3CTMC07	JBX3CTFC07		JBX3OUTLP07	JBX3OUTLS07	
#20 Ø 0.9 mm	0	JBX0CTMC09	JBX0CTFC09	MIL-22520/7-01	JBX0OUTLP09	JBX0OUTLS09	JBXOUTDC09
	1	JBX1CTMC09	JBX1CTFC09		JBX1OUTLP09	JBX1OUTLS09	
	2	JBX2CTMC09	JBX2CTFC09		JBX2OUTLP09	JBX2OUTLS09	
	3	JBX3CTMC09	JBX3CTFC09		JBX3OUTLP09	JBX3OUTLS09	
#18 Ø 1.3 mm	1	JBX1CTMC13	JBX1CTFC13	MIL-22520/7-01	JBX1OUTLP13	JBX1OUTLS13	JBXOUTDC13
	2	JBX2CTMC13	JBX2CTFC13		JBX2OUTLP13	JBX2OUTLS13	
	3	JBX3CTMC13	JBX3CTFC13		JBX3OUTLP13	JBX3OUTLS13	
#16 Ø 1.6 mm	2	JBX2CTMC16	JBX2CTFC16	MIL-22520/1-01	JBX2OUTLT16		JBXOUTDC16
	3	JBX3CTMC16	JBX3CTFC16		JBX3OUTLT16		
#14 Ø 2.0 mm	2	JBX2CTMC20	JBX2CTFC20	MIL-22520/1-01	JBX2OUTLT20		JBXOUTDC20
	3	JBX3CTMC20	JBX3CTFC20		JBX3OUTLT20		

* Part numbers for removal contacts only

Contact extraction instruction

- Place the tool into the cavity from front face of the insulator
- Push on the handle
- Remove the contact.



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Notes

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Notes

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JBX SERIES

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Technical Information

- Receptacle Assembly Instructions 240
- Plug Assembly Instructions 245
- Collets Selection According to Cable Diameters 251
- Rated Current & Working Voltage 252
- UL94 + UL1977 253
- What is NEMA Rating ? 257
- Ethernet for the Layman 258

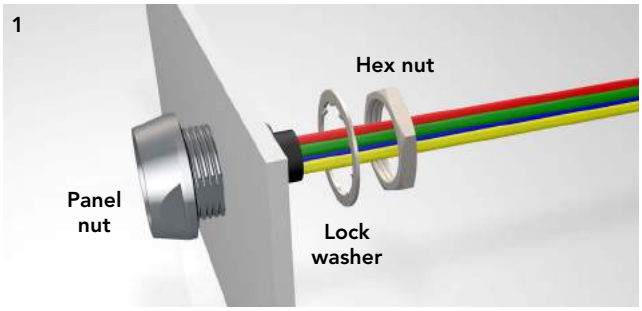
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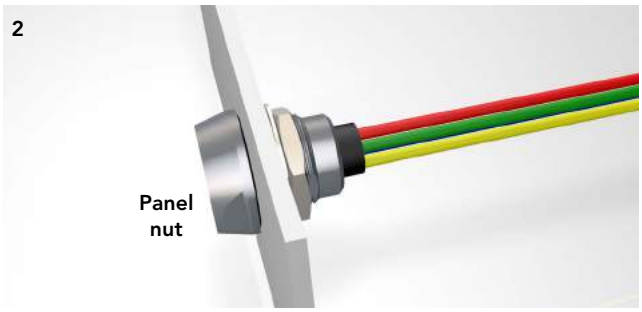
JBX Receptacle Assembly Instructions

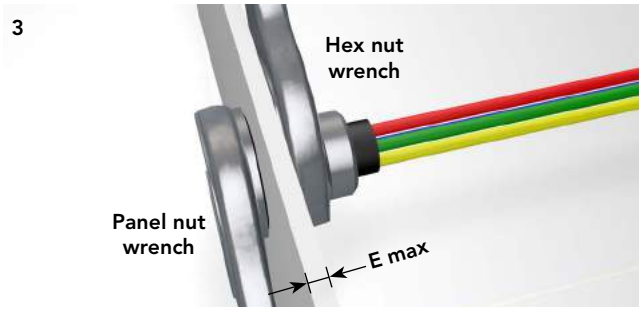
JBXEA or JBXEC Assembly (Mounting Suggestion)

- Solder or crimp contacts (see pages 231 & 232)
- Slide the lock washer and the hex nut onto the cable
- Apply thread lock to panel nut prior to assembly.
- Place the receptacle in the panel cut-out
- Insert contacts manually in the cavities for removable contacts versions
- Insert the lock washer and tighten the panel nut hand tight
- Screw the hex nut to the bulkhead
- Use two wrenches to finalize the screwing: - Maintain the panel nut wrench fixed
  - Screw the hex nut
- Recommended tightening torques are shown in the table below.

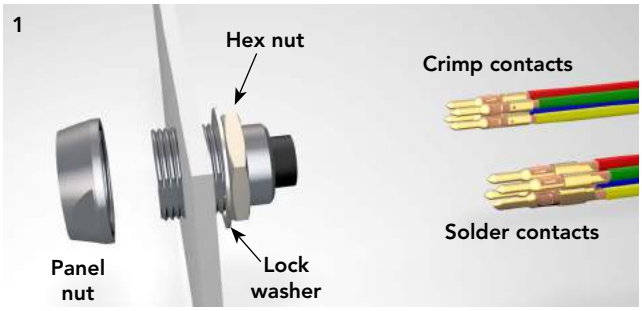
Front mounting with fitted contacts

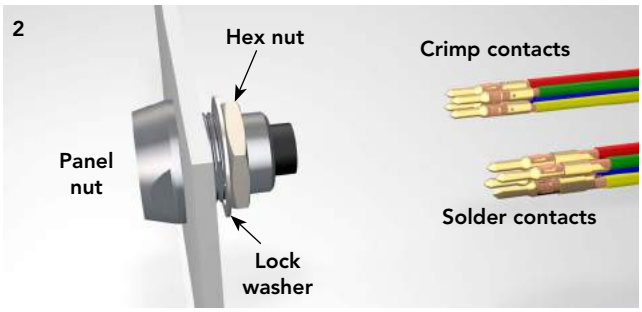


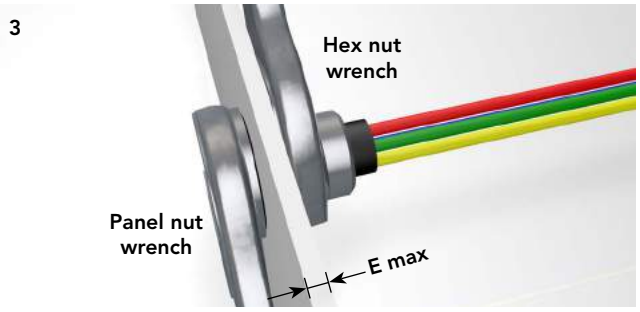




Rear mounting with separate contacts







	Shell size			
	0	1	2	3
Wrench size	11	14	17	21
Tightening torque (Nm)	0.7	1.3	1.7	2
E - Panel max. thicknesses (mm)	6.7	8.3	8	9.5

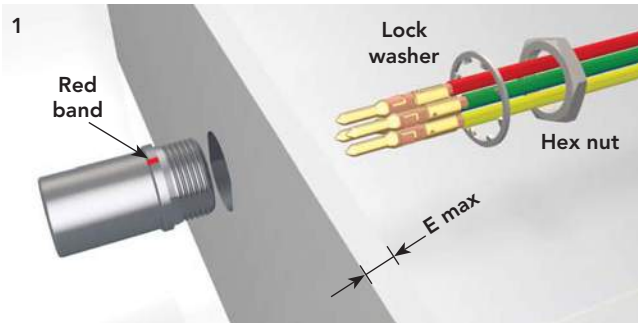
Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

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JBXED Assembly (Mounting Suggestion)

- Solder or crimp contacts (see pages 231 & 232)
- Slide the lock washer and the hex nut onto the cable
- Apply thread lock to the receptacle prior to assembly.
- Place the receptacle in the panel cut-out
- Insert contacts manually in the cavities for removable contacts versions
- Insert the lock washer and tighten the panel nut hand tight
- Screw the hex nut to the bulkhead with a wrench
- Recommended tightening torques are shown in the table below.

Shell size	Tightening torque (Nm) max.	Wrench size	E Panel max. thicknesses (mm)
0	0.7	11	3.0
1	1.3	14	4.5
2	1.7	17	6.3

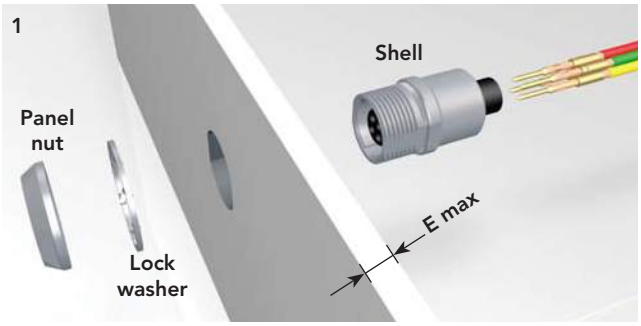


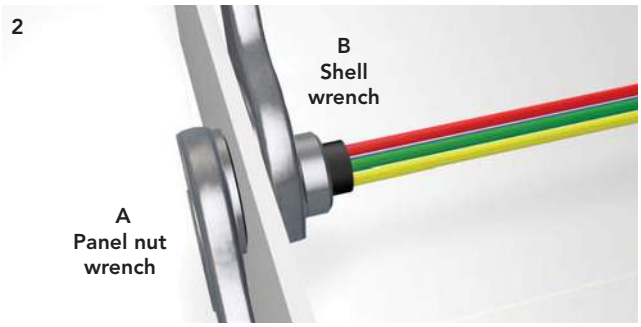


JBXEP Assembly (Mounting Suggestion)

- Solder or crimp contacts (see pages 231 & 232)
- Place the receptacle in the panel cut-out
- Insert the washer and tighten the panel nut hand tight
- Insert contacts manually in the cavities for removable contacts versions
- Use two wrenches to finalize the screwing:
  - Maintain the receptacle with nut wrench fixed
  - Screw the panel nut
- Recommended tightening torques are shown in the table below.

Shell size	Tightening torque (Nm) max.	Wrench size		E Panel max. thicknesses (mm)
		A	B	
0	0.7	10	11	4.5
1	1.3	13	14	6.0
2	1.7	17	17	6.5





Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

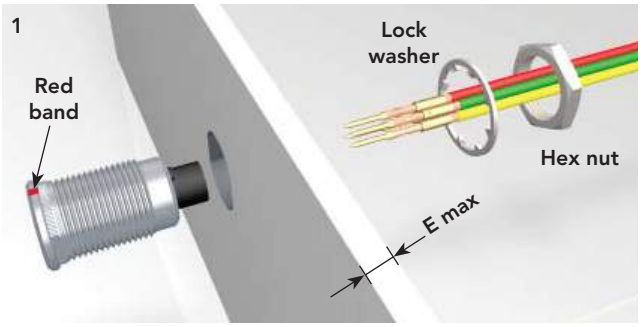
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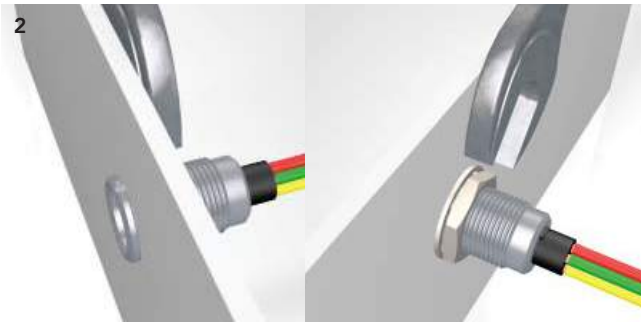
JBX Receptacle Assembly Instructions (Continued)

JBXER Assembly (Mounting Suggestion)

- Solder or crimp contacts (see pages 231 & 232)
- Slide the lock washer and the hex nut onto the cable
- Place the receptacle in the panel cut-out
- Insert contacts manually in the cavities for removable contacts versions
- Screw the hex nut to the bulkhead with a wrench
- Recommended tightening torques are shown in the table below.

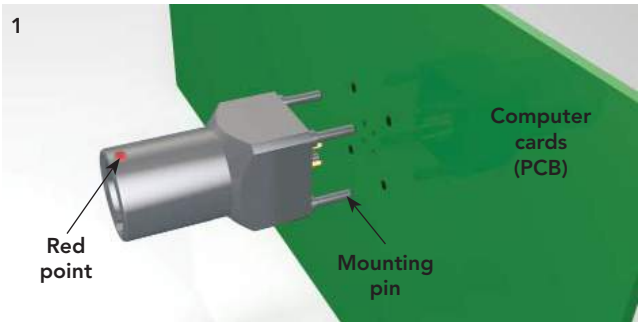
Shell size	Tightening torque (Nm) max.	Wrench size	E Panel max. thicknesses (mm)
00	0.7	7	6.0
0	0.7	11	8.0
1	1.3	14	10.0
2	1.7	17	10.0
3	2	21	12.0

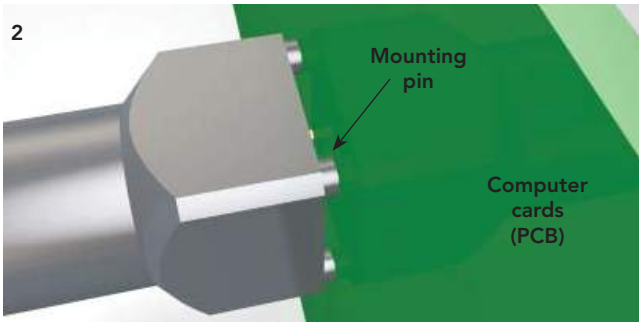




JBXEZ Assembly (Mounting Suggestion)

- Please refer to the customer drawing for the PCB drilling holes.





Note: all dimensions are in mm

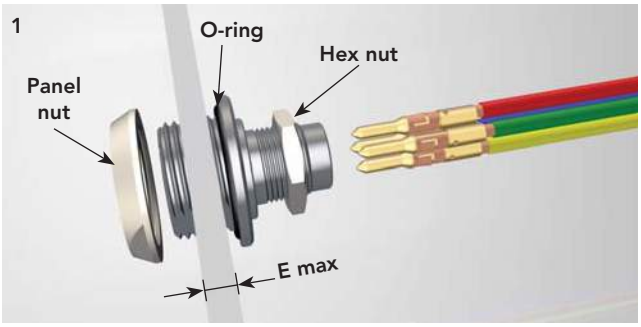
Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

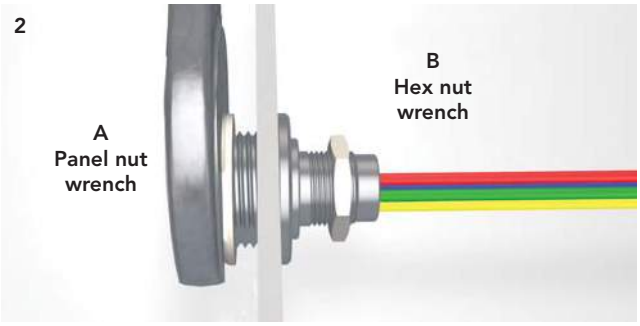
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JBXHC Assembly (Mounting Suggestion)

- Solder or crimp contacts (see pages 231 & 232)
- Place the receptacle in the panel cut-out
- Apply thread lock to panel nut prior to assembly.
- Tighten the panel nut hand tight
- Insert contacts manually in the cavities for removable contacts versions
- Screw the hex nut if needed
- Screw the panel nut with a wrench
- Recommended tightening torques are shown in the table below.

Shell size	Tightening torque (Nm) max.		Wrench size		E Panel max. thicknesses (mm)
	A	B	A	B	
0	1.7	0.7	16	11	4.0

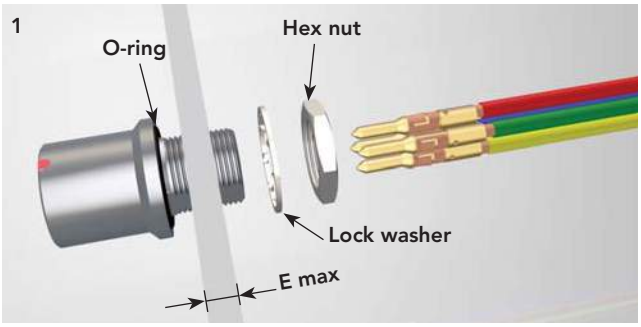


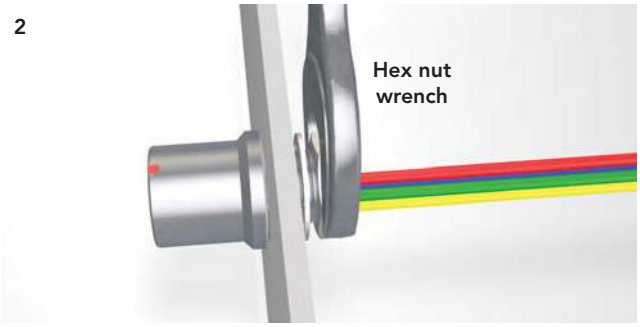


JBXHD Assembly (Mounting Suggestion)

- Solder or crimp contacts (see pages 231 & 232)
- Slide the lock washer and the hex nut onto the cable
- Place the receptacle in the panel cut-out
- Insert contacts manually in the cavities for removable contacts versions
- Screw the hex nut to the bulkhead with a wrench
- Recommended tightening torques are shown in the table below.

Shell size	Tightening torque (Nm) max.	Wrench size	E Panel max. thicknesses (mm)
0	1.3	11	7.0





Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

Note: all dimensions are in mm

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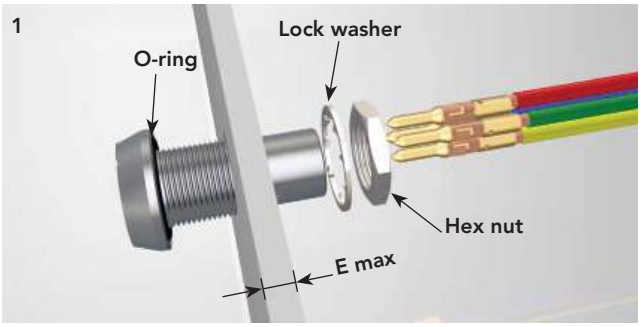
JBX Receptacle Assembly Instructions (Continued)

JBXHH Assembly (Mounting Suggestion)

- Solder or crimp contacts (see pages 231 & 232)
- Slide the lock washer and the hex nut onto the cable
- Place the receptacle in the panel cut-out
- Insert contacts manually in the cavities for removable contacts versions
- Screw the hex nut to the bulkhead with a wrench
- Recommended tightening torques are shown in the table below.

Shell size	Tightening torque (Nm) max.	Wrench size	E Panel max. thicknesses (mm)
0	0.7	11	8.0
2	1.7	17	10.0

1



2



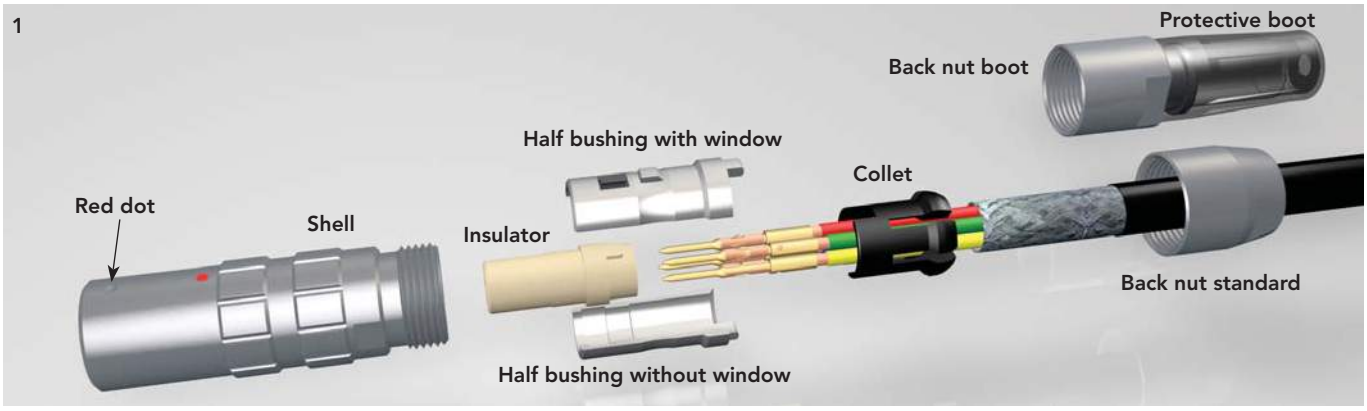
Note: all dimensions are in mm

Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

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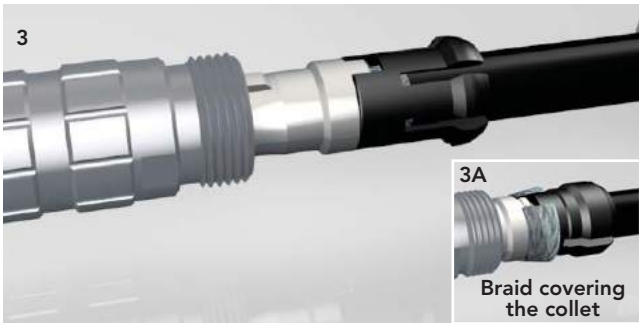
JBX Plug Assembly Instructions (Continued)

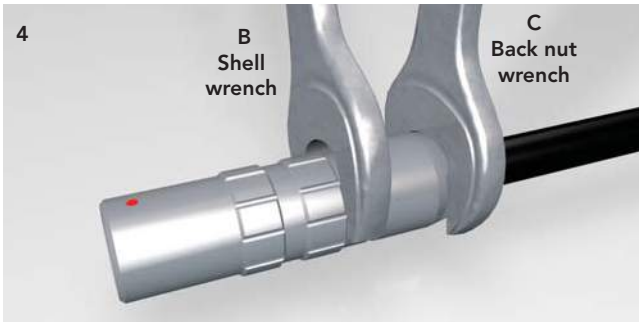
JBXPC Assembly (Mounting Suggestion)



- Slide the Protective boot/Back nut boot or the Back nut standard onto the cable
- Select the proper Collet according to the cable diameter specification (see page 251) and slide it onto the cable
- Strip external cable jacket and wire (see dimension pages 231 & 232)
- Solder or crimp contacts (see pages 231 & 232)
- Place the two half bushes on the insert making sure that the insert keyway appears through the window of the half bushing (fig. 2)
- Place the collet and the half bushes while maintaining the screen. Half bush keys must be seated in the collet keyway (fig. 3)
- If the cable has shielding, fold back the braid so that it is covering the outside diameter of the collet. Braid must be between the collet and half bushes (fig 3A)
- Place all the sub-assembly in the connector housing making sure to keep sub-assembly aligned (fig. 3). Respect the red dot and window alignment
- Install the back nut or the back nut boot and screw it on to the threads
- Use two wrenches to finalize the screwing
- Recommended tightening torques are shown in the table below.







Shell size	Tightening torque (Nm) max.		Wrench size	
	B	C	B	C
0	0.8	0.8	9	8
1	1.0	1.0	11	10
2	1.5	1.5	14	13

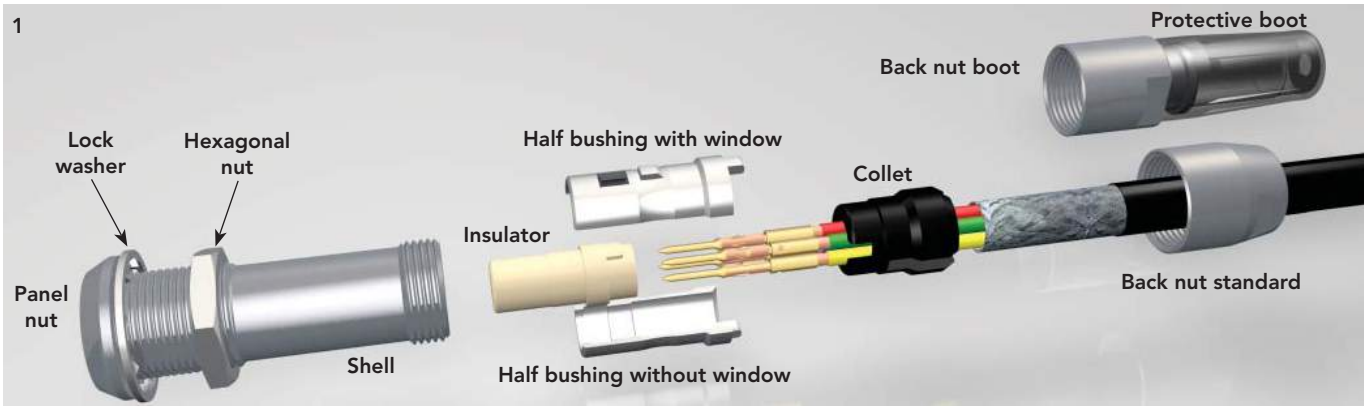
Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

Note: all dimensions are in mm

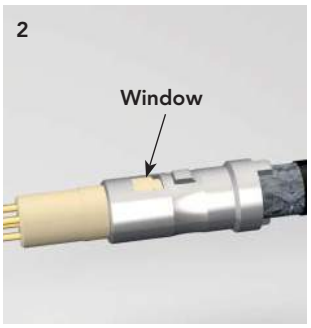
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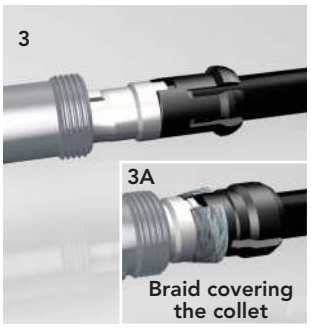
JBX Plug Assembly Instructions (Continued)

JBXSA Assembly (Mounting Suggestion)

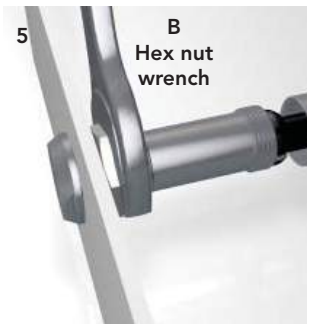


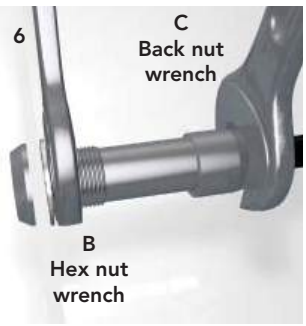
- Slide the Protective boot/Back nut boot or the Back nut standard onto the cable
- Select the proper Collet according to the cable diameter specification (see page 251) and slide it onto the cable
- Strip external cable jacket and wire (see dimension pages 231 & 232)
- Solder or crimp contacts (see pages 231 & 232)
- Place the two half bushes on the insert making sure that the insert keyway appears through the window of the half bushing (fig. 2)
- Place the collet and the half bushes while maintaining the screen. Half bush keys must be seated in the collet keyway (fig. 3)
- If the cable has shielding, fold back the braid so that it is covering the outside diameter of the collet. Braid must be between the collet and half bushes (fig 3A)
- Place all the sub-assembly in the connector housing making sure to keep sub-assembly aligned (fig. 3).
- Install the back nut or the back nut boot and screw it on to the threads
- Tighten the panel nut hand tight (fig. 4)
- Use two wrenches to finalize the screwing (fig. 5 & 6)
- Recommended tightening torques are shown in the table below.











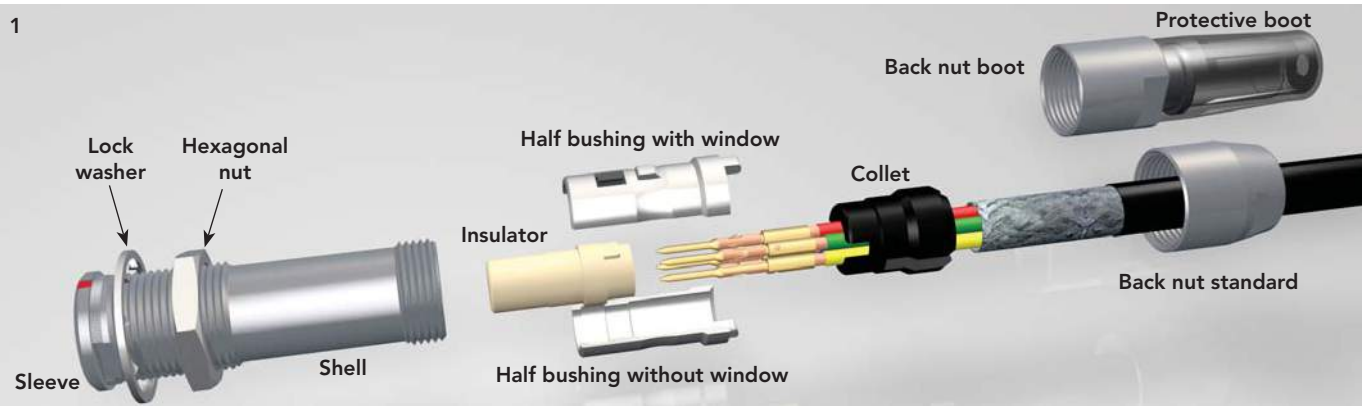
Shell size	Tightening torque (Nm) max.		Wrench size		E Panel max. thicknesses (mm)
	B	C	B	C	
2	1.7	1.5	17	13	6.5

Note: all dimensions are in mm

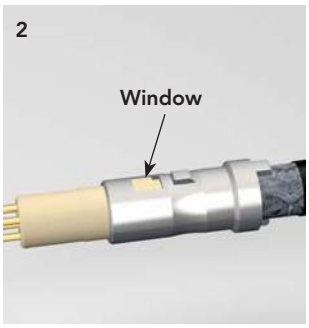
Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

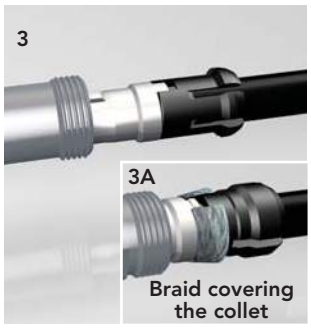
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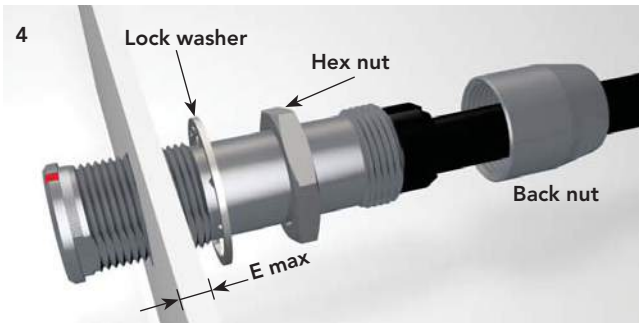
JBXSR Assembly (Mounting Suggestion)

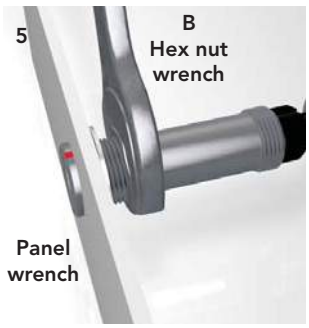


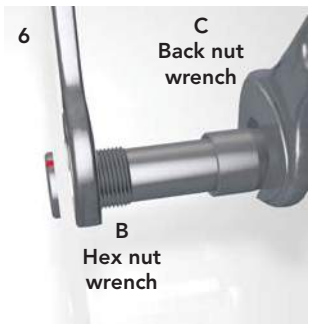
- Slide the Protective boot/Back nut boot or the Back nut standard onto the cable
- Select the proper Collet according to the cable diameter specification (see page 251) and slide it onto the cable
- Strip external cable jacket and wire (see dimension pages 231 & 232)
- Solder or crimp contacts (see pages 231 & 232)
- Place the two half bushes on the insert making sure that the insert keyway appears through the window of the half bushing (fig. 2)
- Place the collet and the half bushes while maintaining the screen. Half bush keys must be seated in the collet keyway (fig. 3)
- If the cable has shielding, fold back the braid so that it is covering the outside diameter of the collet. Braid must be between the collet and half bushes (fig 3)
- Insert the receptacle in the panel cut out, respect the orientation (fig. 4)
- Place all the sub-assembly in the connector housing making sure to keep sub-assembly aligned (fig. 4). Respect the red dot and window alignment.
- Install the back nut or the back nut boot and screw it on to the threads
- Screw the hex nut with a wrench (fig. 5)
- Use two wrenches to finalize the screwing (fig. 6)
- Recommended tightening torques are shown in the table below.











Shell size	Tightening torque (Nm) max.		Wrench size		E Panel max. thicknesses (mm)
	B	C	B	C	
0	0.7	0.8	11	8	8.0
1	1.3	1.0	14	10	10.0
2	1.7	1.5	17	13	10.0
3	2.0	2.0	21	15	12.0

Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

Note: all dimensions are in mm

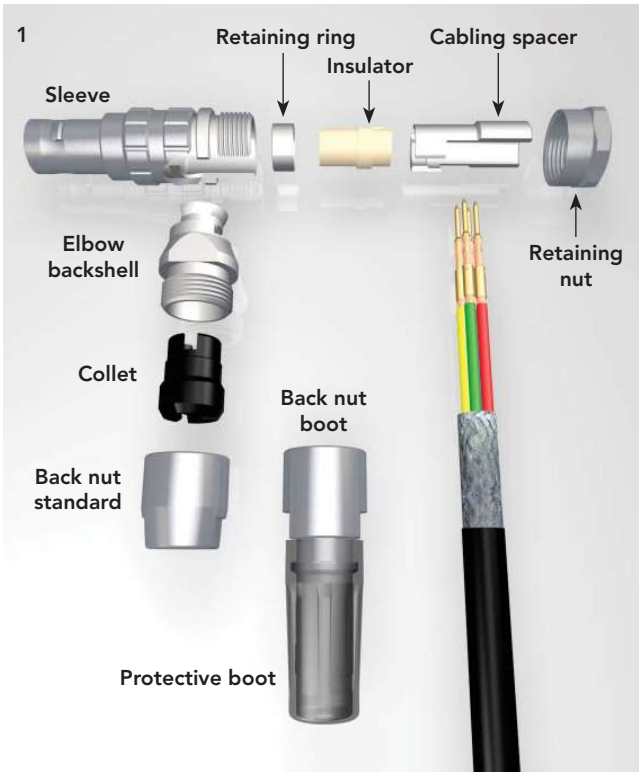
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JBX Plug Assembly Instructions (Continued)

JBXFC & JBXFM Assembly (Mounting Suggestion)

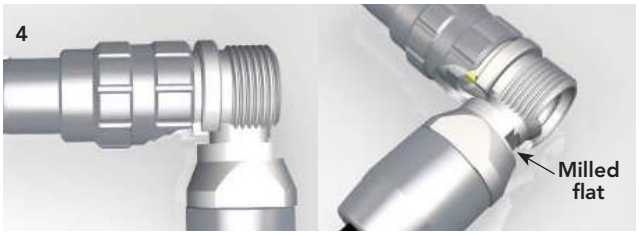
- Slide the Protective boot/Back nut boot or the Back nut standard onto the cable
- Select the proper Collet according to the cable diameter specification (see page 251) and slide it onto the cable (fig. 2)
- Slide the Elbow backshell onto the cable (fig. 2)
- If the cable has shielding, fold back the braid so that it is covering the outside diameter of the collet. Braid must be between the collet and half bushes (fig 2A)
- Strip external cable jacket and wire (see dimension pages 231 & 232)
- Solder or crimp contacts (see pages 231 & 232)
- Place the cabling spacer onto the cables
- Insert the contacts into the insulator.
- Slide the Cabling spacer on the Insulator (fig. 3)
- Slide the Retaining ring on the Insulator (fig. 3)
- Position the wires at 90° then place the assembly (Elbow backshell + Cabling spacer + Insulator) inside the sleeve (fig. 3)
- Ensure that the milled flat of the elbow outlet is facing to the rear of the plug housing (fig. 4)
- Tighten the retaining nut with a wrench (fig. 5)
- Install the back nut or the back nut boot and screw it on to the thread
- Use two wrenches to finalize the screwing (fig. 6)
- Recommended tightening torques are shown in the table below.

Shell size	Tightening torque (Nm) max.			Wrench size		
	A	B	C	A	B	C
0	0.4	-	0.8	10	8	8
1	0.4	-	1.0	12	10	10
2	0.5	-	1.5	15	13	13
3	0.5	-	2.0	17	15	15











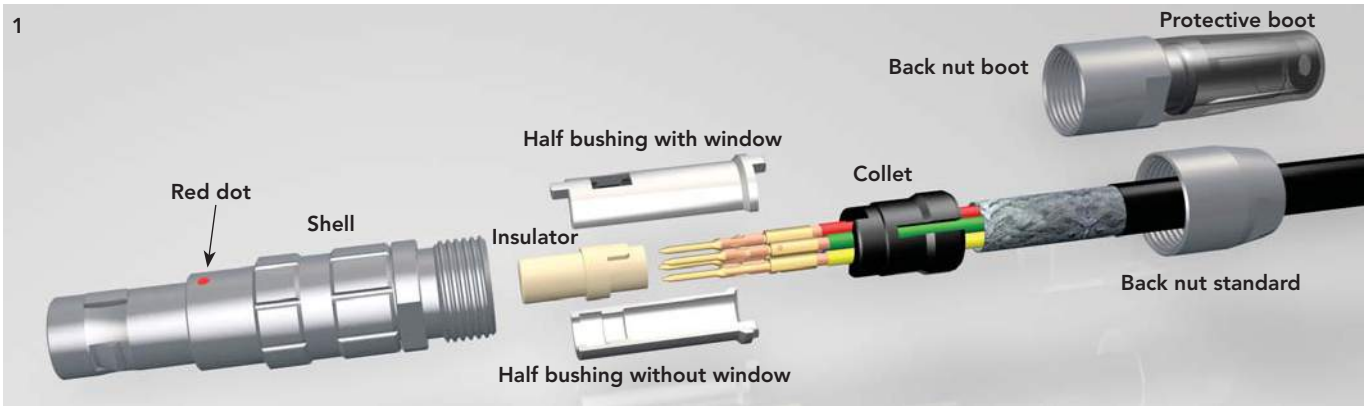


Note: all dimensions are in mm

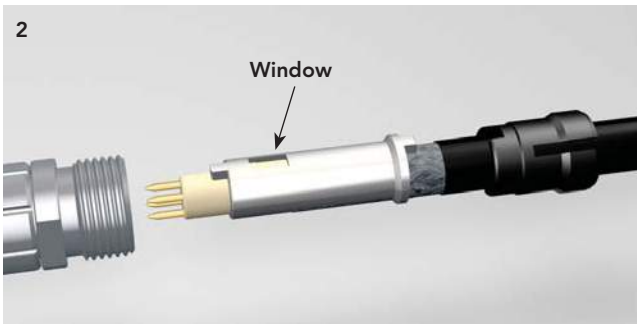
Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

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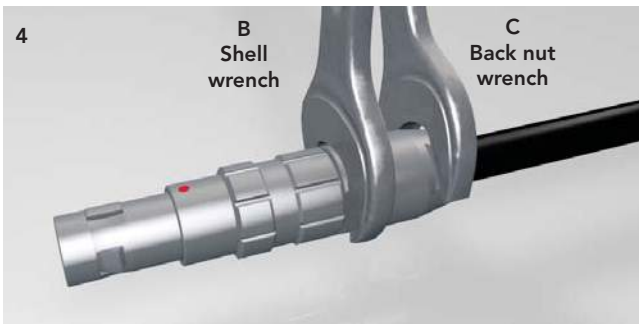
JBXFD, JBXFG, JBXFN & JBXFH Assembly (Mounting Suggestion)



- Slide the Protective boot/Back nut boot or the Back nut standard onto the cable
- Select the proper Collet according to the cable diameter specification (see page 251) and slide it onto the cable
- Strip external cable jacket and wire (see dimension pages 231 & 232)
- Solder or crimp contacts (see pages 231 & 232)
- Place the two half bushes on the insert making sure that the insert keyway appears through the window of the half bushing (fig. 2)
- Place the collet and the half bushes while maintaining the screen. Half bush keys must be seated in the collet keyway (fig. 3)
- If the cable has shielding, fold back the braid so that it is covering the outside diameter of the collet. Braid must be between the collet and half bushes (fig 3A)
- Place all the sub-assembly in the connector housing making sure to keep sub-assembly aligned (fig. 3). Respect the red dot and window alignment
- Install the back nut or the back nut boot and screw it
- Use two wrenches to finalyze the screwing
- Recommended tightening torques are shown in the table below.







Shell size	Tightening torque (Nm) max.		Wrench size	
	B	C	B	C
00	-	0.7	6	6
0	-	0.8	9	8
1	-	1.0	11	10
2	-	1.5	14	13
3	-	2.0	16	15

Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

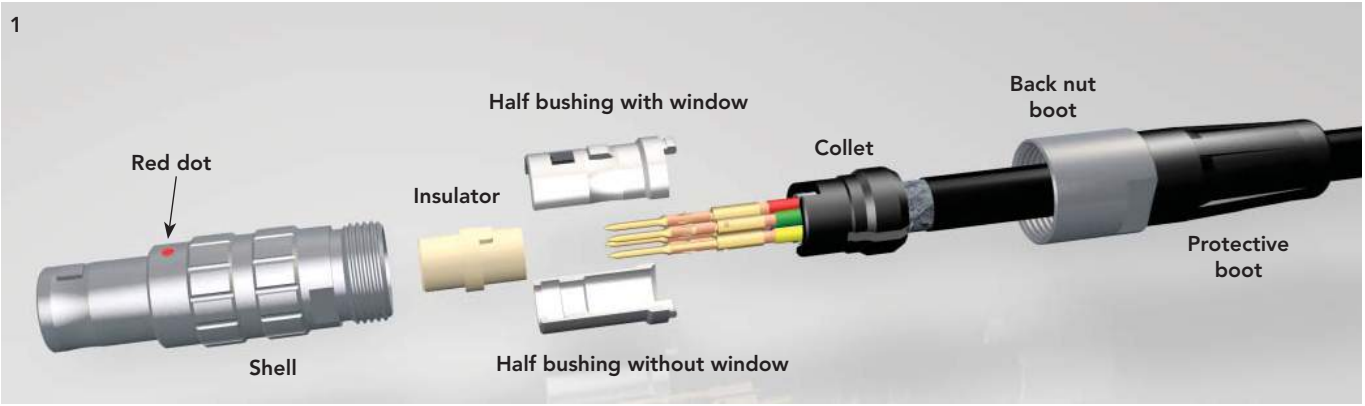
Note: all dimensions are in mm

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JBX Plug Assembly Instructions (Continued)

JBXFF Assembly (Mounting Suggestion)

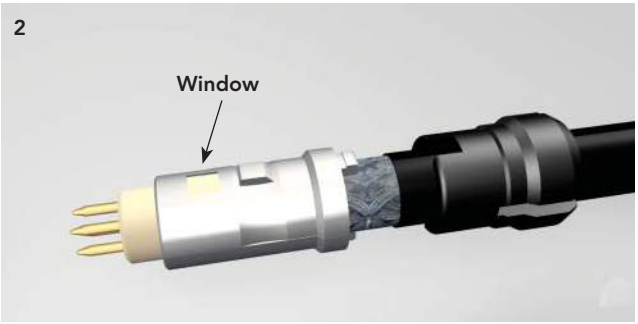
1



- Slide the Protective boot/Back nut boot or the Back nut standard onto the cable
- Select the proper Collet according to the cable diameter specification (see page 251) and slide it onto the cable
- Strip external cable jacket and wire (see dimension pages 231 & 232)
- Solder or crimp contacts (see pages 231 & 232)
- Place the two half bushes on the insert making sure that the insert keyway appears through the window of the half bushing (fig. 2)
- Place the collet and the half bushes while maintaining the screen. Half bush keys must be seated in the collet keyway (fig. 3)
- If the cable has shielding, fold back the braid so that it is covering the outside diameter of the collet. Braid must be between the collet and half bushes (fig 3A)
- Place all the sub-assembly in the connector housing making sure to keep sub-assembly aligned (fig. 3). Respect the red dot and window alignment
- Install the back nut or the back nut boot and screw it
- Use two wrenches to finalyze the screwing
- Recommended tightening torques are shown in the table below.

Shell size	Shell wrench		Back nut wrench	
	Size	Torque (Nm)	Size	Torque (Nm)
1	10	-	10	1.0

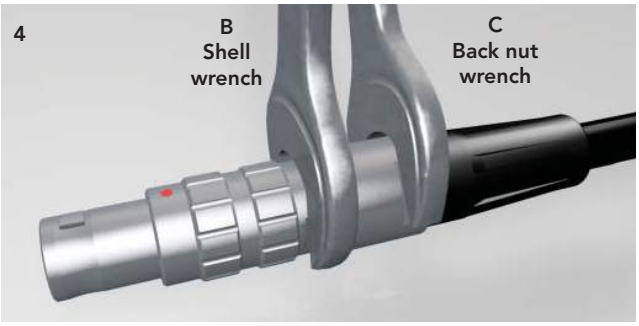
2



3



4



Note: all dimensions are in mm

Note : Assembly operations mentioned above shall not interfere or to be in contradiction with the IPC-WHMA-A-620B

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Collets Selection According to Cable Diameters



Collet number	Cable diameter (mm)				
	Shell size 00	Shell size 0	Shell size 1	Shell size 2	Shell size 3
1	1.1 to 1.9	1.5 to 2.5	2.0 to 2.5	3.5 to 4.7	4.9 to 6.0
2	2.0 to 2.8	2.6 to 3.5	2.6 to 3.5	4.8 to 5.7	6.1 to 7.2
3	2.9 to 3.5	3.6 to 4.5	3.6 to 4.5	5.8 to 6.7	7.3 to 8.4
4	-	4.6 to 5.5	4.6 to 5.5	6.8 to 7.7	8.5 to 9.6
5	-	-	5.6 to 6.6	7.8 to 8.7	9.7 to 10.8
6	-	-	6.7 to 7.5	8.8 to 9.7	10.9 to 12.0

Note: all dimensions are in mm

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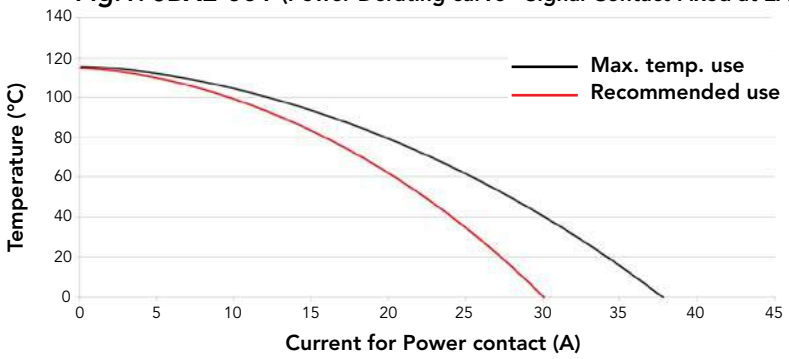
Rated Current & Working Voltage

Current Carrying Capacity

The current carrying capacity of a connector is limited by the thermal properties of materials used in its construction. The amount of current that can be handled depends on the size of cable used, the ambient temperature and the heat that is generated inside the connector. Part 3 of the IEC 60512 standard determines through a derating curve, the maximum current permissible, which varies from one layout to another (Fig.1 & Fig.2). Wire size plays an important role in dissipating heat and avoid overheating (Fig.1 & Fig.3).

Please note that the curve should be adjusted when dealing with potential hot spots, which can occur as a result of unequal loading of current across a number of contacts. As a general rule, it is best to avoid placing power handling contacts in the middle of the connector; try to locate them towards the edge where heat can be dissipated more effectively. Eventually you should find a level which represents the permissible operating range:

Fig.1: JBX2-001 (Power Derating curve - Signal Contact Fixed at 2A)



Connector rating:
- Power Contact : 26A at 30˚C T-Rise
- Signal Contact : 2A

Signal Contact (cable awg 26) is powered at 2A
Power Contact (cable awg 16): 0 to 35 A

8 contacts
2A 700V
6 x Ø 1.3
2 x Ø 2.0

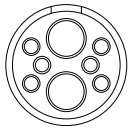
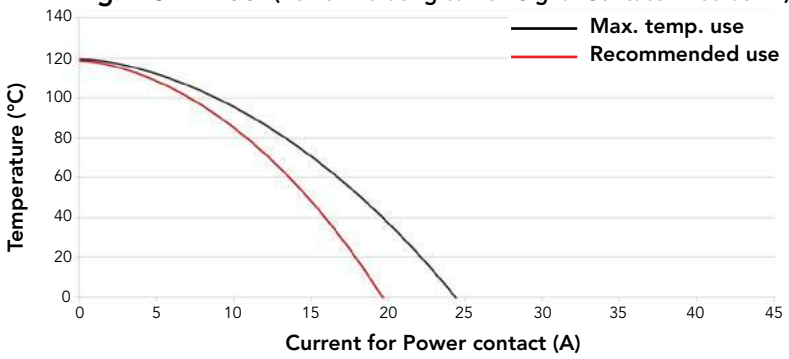


Fig.2: JBX2-001 (Power Derating curve - Signal Contact Fixed at 2A)



Connector rating:
- Power Contact: 17A at 30˚C T-Rise
- Signal Contact: 2A

Signal Contact (cable awg 26) is powered at 2A,
Power Contact (cable awg 20): 0 to 25 A

9 contacts
2A 700V
6 x Ø 0.7
3 x Ø 1.3

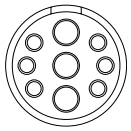
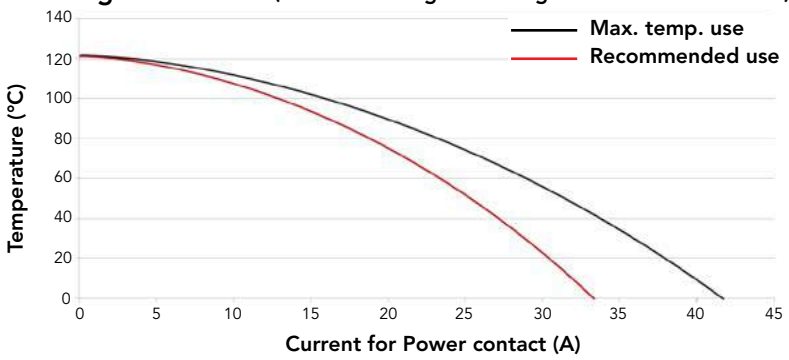


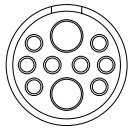
Fig.3: JBX2-001 (Power Derating curve - Signal Contact Fixed at 2A)



Connector rating:
- Power Contact: 26A at 30˚C T-Rise
- Signal Contact: 2A

Signal Contact (cable awg 26) is powered at 2A,
Power Contact (cable awg 18): 0 to 40 A

10 contacts
2A 700V
8 x Ø 0.7
2 x Ø 1.6



The **rated current** is defined as uninterrupted continuous current that a connector can take when all contacts are energized simultaneously without exceeding the maximum limit of temperature. The earth contact is never loaded.

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Shielding Effectiveness/Corrosion

Shielding Effectiveness

EMC (Electro-Magnetic Compatibility) means a device (e.g. a connector) can tolerate interferences and continue to work properly.
It's generally measured via the shielding effectiveness.
This value is a ratio between the power radiated inside to the maximum power interferences outside.

$$(dB)=10\text{Log}\ \frac{Pin}{Pout}$$

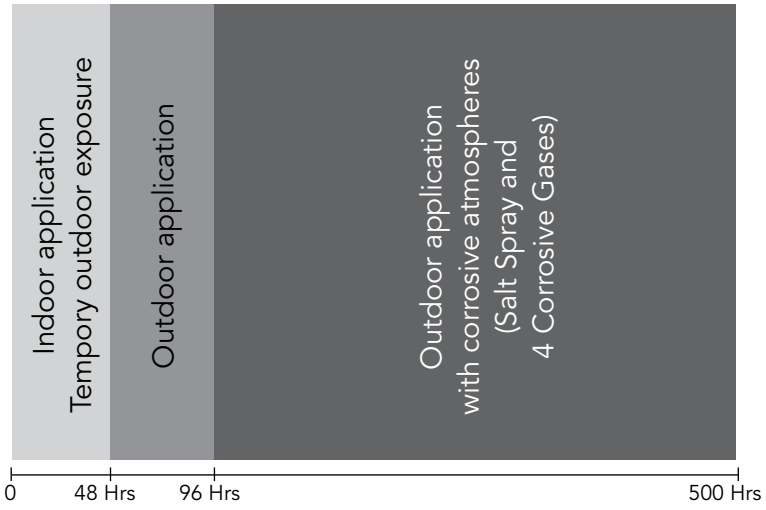
Pin: Power in
Pout: Power out



Corrosion Resistance

Control of corrosion impact on electronic devices is an important expertise. Metal connectors suitable for outdoor and indoor use should be able to withstand climate ingress, exposure to salt spray and corrosive gases while still maintaining mechanical and electrical functionality.

Over the years, many different test methods have been developed but never really captured the exact equivalence between testing scenarios and real electronic device exposure to corrosive environments. SOURIAU has been developing, manufacturing and testing connector solutions for more than 90 years and has developed a unique corrosion test based on Salt Spray exposure combined with four additional corrosive gases. Typical industrial applications may involve exposure to corrosive atmospheres equivalent to 48 or 96 hours. SOURIAU's JBX product series has been validated to withstand corrosive agent exposure at these timeframes. In addition, we can offer different solutions and plating options to withstand longer corrosion exposure times and test up to 500 hours.



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UL94 + UL1977

Underwriter Laboratories

There are two main standards for industrial connectors: UL94 & UL1977

UL94

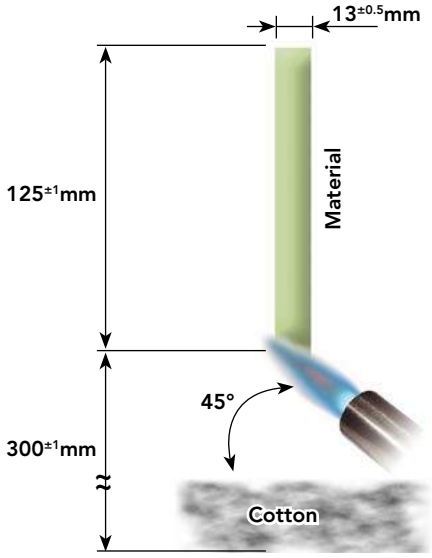
This standard is dedicated to plastics flammability. It characterizes how the material burns in various orientation and thicknesses.

The JBX series has been rated at **V-0** & **HB**.

Procedure: A specimen is supported in a vertical or horizontal position and a flame is applied to the bottom of the specimen. The flame is applied for ten seconds and then removed until flaming stops, at which time the flame is reapplied for another ten seconds and then removed. Two sets of five specimens are tested.

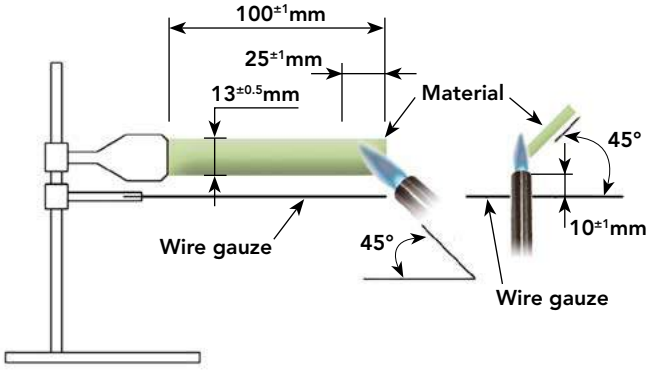
V-0 Vertical burning:

- Specimens must not burn with flaming combustion for more than 10 seconds after each test flame application
- Total flaming combustion time must not exceed 50 seconds for each set of 5 specimens
- Specimens must not burn with flaming or glowing combustion up to the specimen holding clamp
- Specimens must not drip flaming particles that ignite the cotton
- No specimen can have glowing combustion remain for longer than 30 seconds after removal of the test flame.



HB Horizontal burning:

- A material classified HB shall not have a burning rate exceeding 40 mm per minute over a 75 mm span for specimens having a thickness of 3.0 to 13 mm
- A material classified HB shall not have a burning rate exceeding 75 mm per minute over a 75 mm span for specimens having a thickness less than 3.0 mm
- A material classified HB shall cease to burn before the 100 mm reference mark.



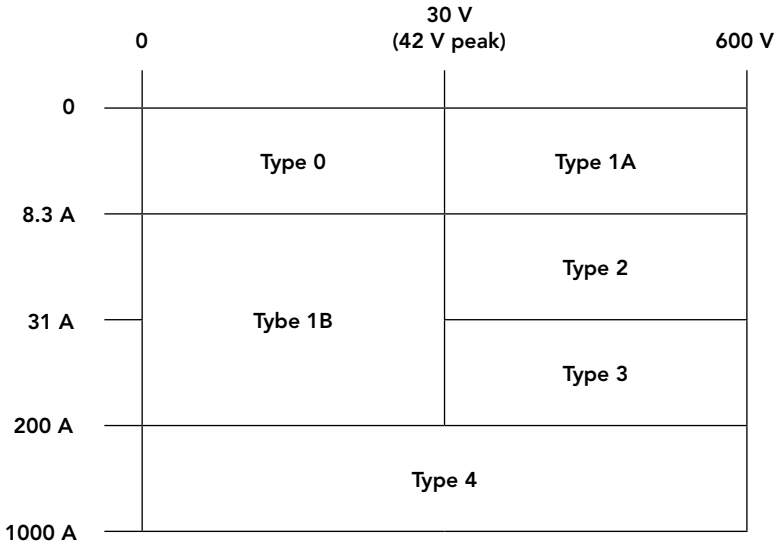
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Underwriter Laboratories c UL us

UL1977

There are several standards which deal with plug and receptacle. Each of them is only for a small area of applications. It could be telecommunication, etc. The UL 1977 covers single and multipole connectors intended for factory assembly.

Requirements apply to devices taking into account intensity and voltage. The categories are as follows:



According to above table, the level of performance that has to be reached could be different. Most of them are explained in the following page.

Insulating materials:

Material uses for electrical insulation, as a minimum, have to comply with the characteristics shown below:

• Minimum ratings for polymeric materials

Type	Flame rating	Relative thermal index (RTI) Electrical/mechanical w/o impact */**
0	-	50/50
1A	HB	50/50
1B	HB	50/50
2	HB	50/50
3	HB	50/50
4	HB	50/50

* The RTI of the material shall not be lower than the temperature measured during the Temperature Test.
** For a thickness less than that for which a value has been established, the RTI of the minimum thickness with an established value shall be used.

Assembly:

Connector has to be keyed to prevent any mismating that can damage the machine or hurt the user. In the same way, plugs and sockets have to be equipped to protect persons against contact with live parts.
Finally the identified grounding contact shall be located so that the corresponding electrical continuity has to be completed before any other contact.

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UL94 + UL1977 (Continued)

Underwriter Laboratories

UL1977

Spacing:

For a 250V max connector, distance through air or over material shall be 1.2mm whereas from 250V to 600V connector the spacing is 3.2mm minimum. These distances have to be taken between uninsulated live parts as shown in the matrix below:

• Applicability of spacing requirements

Type	Uninsulated live part - uninsulated live part of opposite polarity	Uninsulated live part - uninsulated grounded metal part	Uninsulated live part - exposed dead metal part
0	No	No	No
1A	Yes	Yes	Yes
1B	Yes	Yes	No
2	Yes	Yes	Yes
3	Yes	Yes	Yes
4	Yes	Yes	Yes

An alternative way to determine voltage rating is with the Dielectric-Withstand test. If during one minute there is no arc-over or breakdown the rated voltage is given as shown below:

a) 500 volts for a type 1B device
b) 1000 volts plus twice rated voltage for types 1A, 2, 3 and 4 devices.

Marking:

A device shall be legibly marked with the manufacturer's trade name, trade mark, or other descriptive marking by which the organization responsible for the product may be identified. (Exception: If the device is too small, or where the legibility would be difficult to attain, the manufacturer's name, trademark, or other descriptive marking may appear on the smallest unit container or carton)

The following shall be marked on the device or on the smallest unit container or carton or on a stuffer sheet in the smallest unit container or carton:

a) The catalog number or an equivalent designation
b) The electrical rating in both volts and amperes, if assigned
c) Whether ac or dc, if restricted
d) Flammability class, if identified

Example - Marking for the arrangement 10-3: **10A 500V UL94 V-0**

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What is NEMA Rating ?

• NEMA ratings vs IP ratings

Whereas IP ratings only consider protection against ingress of foreign bodies (first digit) and ingress of water (second digit), NEMA ratings consider these but also verify protection from external ice, corrosive materials, oil immersion, etc.

The correlation between NEMA & IP being limited only to dust and water, we can state that a NEMA type is equivalent to an IP rating but it is not possible to say the contrary.

Below a list of some NEMA standards:

Enclosure rating	IP20	IP22	IP55	IP64	IP65	IP66	IP67
Type 1	•						
Type 3				•			
Type 3R		•					
Type 3S				•			
Type 4						•	
Type 4X						•	
Type 6							•
Type 12			•				
Type 13					•		

• indicates compliance

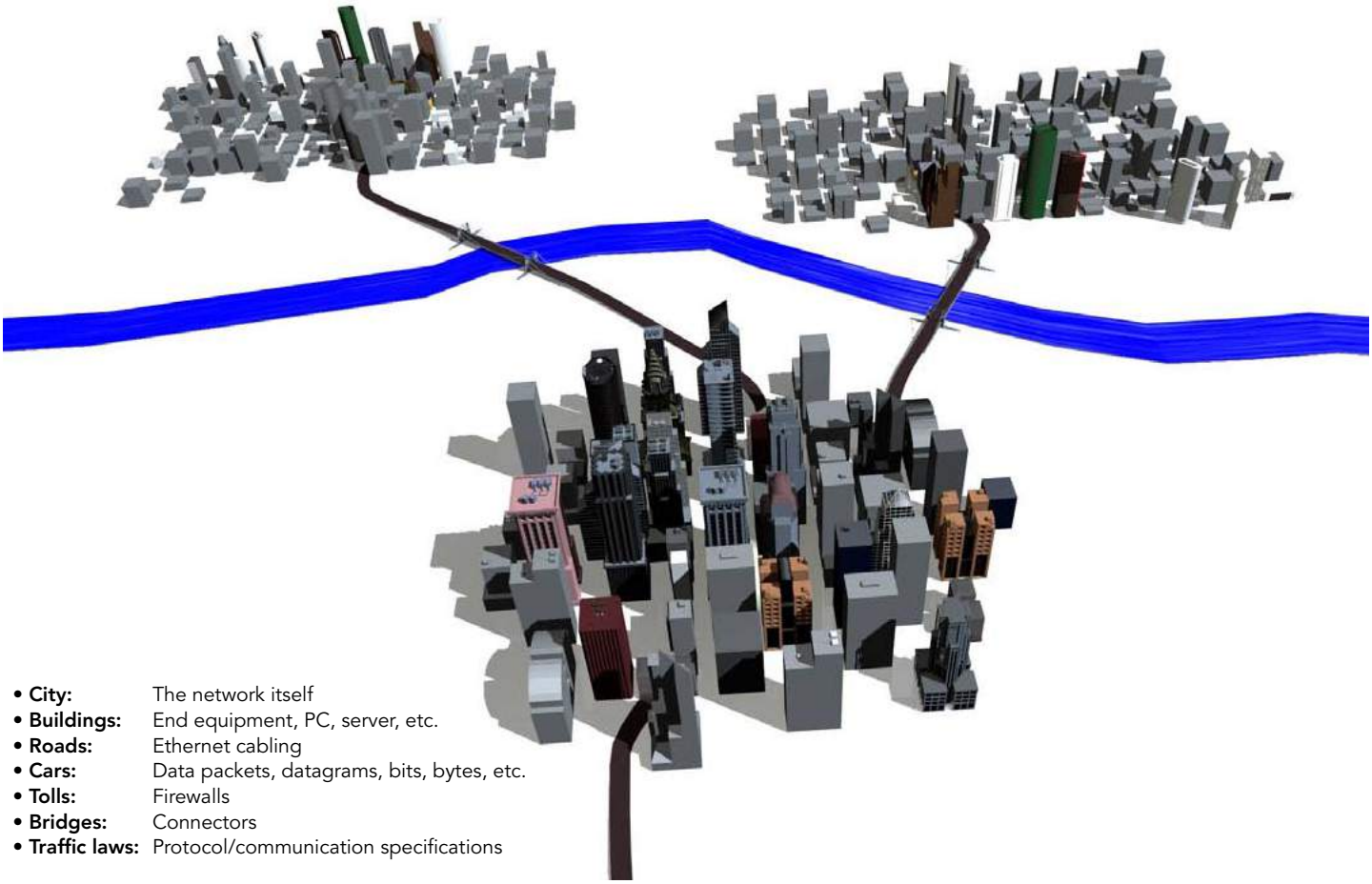
Type 6 rating can be either Type 6 or Type 6P - please see below:

6	IP67	Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment, falling dirt, hose-directed water, the entry of water during **occasional temporary** submersion at a limited depth and damage from external ice formation.
6P	IP67	Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment, falling dirt, hose-directed water, the entry of water **during prolonged** submersion at a limited depth and damage from external ice formation.

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Ethernet for the Layman

In order to explain basic Ethernet theory, we can use a functional comparison to a busy city with highways, buildings and cars. To illustrate this, the table below provides correlation between the different components/pieces/links that encompass Ethernet network connectivity, and the larger scale infrastructure of a metropolitan city.



- **City:** The network itself
- **Buildings:** End equipment, PC, server, etc.
- **Roads:** Ethernet cabling
- **Cars:** Data packets, datagrams, bits, bytes, etc.
- **Tolls:** Firewalls
- **Bridges:** Connectors
- **Traffic laws:** Protocol/communication specifications

Ethernet Basics

Ethernet is a widely used communications protocol that is used to transmit data packets (datagrams) between network devices. Imagine a highway in a large metropolitan area six lanes wide at rush hour. The vehicles on the highway need rules to follow so that they get to their destination without crashing into each other. In an Ethernet network link, there could be 100 million bits of information transmitted in one second. In the Ethernet standard, there exist rules to govern packet structure, transmission requirements, error correction, communication with end equipment, etc.

Examining the differences between 100Mhz, 100 Base TX, Cat5e/Cat6. What does it all mean?

When discussing connectors and Ethernet, there are a few key details to be aware of:

- 100Mhz is a measurement of Frequency for the signal
  - Comparable to the Speed Limit of a highway
- 100BaseTX (or Fast Ethernet) is an Ethernet link standard and identifies available link bandwidth. The bandwidth is measured in units of MBits/S (megabits per second)
  - Comparable to the number of cars that pass a point in one second
- Cat5e/Cat6 are an EIA/TIA standard for performance and physical characteristics for cables and connectors
  - Comparable to performance specifications of the car and highway.

In connectors and cables, Fast Ethernet uses 2 pairs. One for transmit and one for receive. This way data traffic can flow in both directions simultaneously.

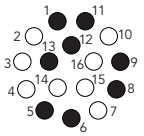
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Souriau offering:

Standard solutions.

JBX size 2, 16 contacts - Cat5e
Twisted pairs

1 (Pair 1) ➡ 1 &11
2 (Pair 1) ➡ 9 & 8
3 (Pair 2) ➡ 5 & 6
4 (Pair 2) ➡ 12 & 13

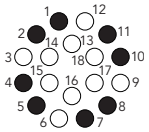


JBX2-16
16 Ø 7mm

Shielding continuity shall be done in cavities 10, 16, 15, 7, 14, 4, 3 and 2

JBX size 2, 18 contacts - Cat5e
Twisted pairs

1 (Pair 1) ➡ 1 &2
2 (Pair 1) ➡ 10 & 11
3 (Pair 2) ➡ 4 & 5
4 (Pair 2) ➡ 7 & 8



JBX2-18
18 Ø 7mm

Shielding continuity shall be done in cavities 3, 6, 9 and 12

Conclusion

To carry 100Mb/s data signal, 100BaseTX or Fast Ethernet recommends the use of Cat5e connectors as well as Cat5e cable with the support of a 100MHz signal. Nevertheless, a 100Mb/s signal can be transmitted in certain conditions (short distance, only one connector, lower frequency but a different code) thru many other connection materials - not necessarily Cat5e rated.

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JBX SERIES

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Appendices

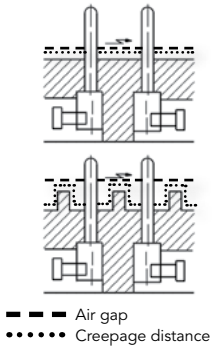
- Glossary of Terms 262
- Drilling Pattern 263
- Part Number Index 271

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Glossary of Terms

• Clearance
Per the IEC 60664-1 it is the shortest distance between two conductive parts even over the air.

• Creepage distance
Per the IEC 60664-1 it represents the shortest distance along the surface of the insulating material between two conductive parts.



• Working voltage
Per the IEC 60664-1 it is the highest r.m.s. value of A.C. or D.C. voltage across any particular insulation which can occur when the equipment is supplied at rated voltage.

• Rated impulse voltage
Impulse withstands voltage value assigned by the manufacturer to the equipment or to a part of it characterizing the specified withstand capability of its insulation against transient overvoltage.

• Working current
It is the maximum continuous and not interrupted current able to be carried by all contacts without exceeding the maximum temperature of the insulating material.

• Transient voltage
Extract from the IEC 60664-1: Short duration overvoltage of a few millisecond or less, oscillatory or non-oscillatory, usually highly damped.

• CTI (Comparative Tracking Index)
The CTI value is commonly used to characterize the electrical breakdown properties of an insulating material. It allows users to know the tendency to create creepage paths. This value represents the maximum voltage after 50 drops of ammonium chloride solution without any breakdown.

• RTI (Relative temperature Index):
Extract from ULs website:
Maximum service temperature for a material, where a class of critical property will not be unacceptably compromised through chemical thermal degradation, over the reasonable life of an electrical product, relative to a reference material having a confirmed, acceptable corresponding performance defined RTI.

- **RTI Elec**: Electrical RTI, associated with critical electrical insulating properties.

- **RTI Mech Imp**: Mechanical Impact RTI, associated with critical impact resistance, resilience and flexibility properties.

- **RTI Mech Str:** Mechanical Strength (Mechanical without Impact) RTI, associated with critical mechanical strength where impact resistance, resilience and flexibility are not essential.

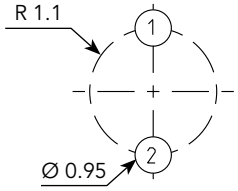
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Drilling Pattern - Female Insulator

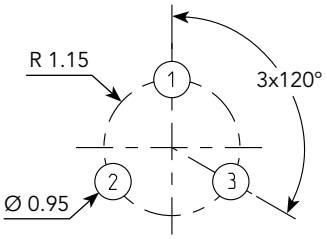
Shell Size	Dimensions (mm)
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Straight PCB Contacts

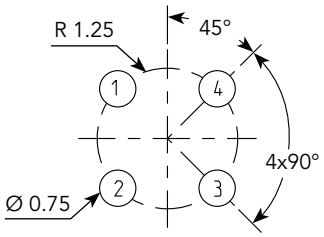
JBX0-02



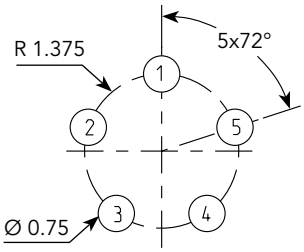
JBX0-03



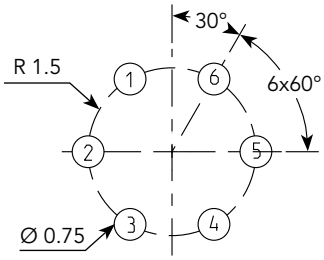
JBX0-04



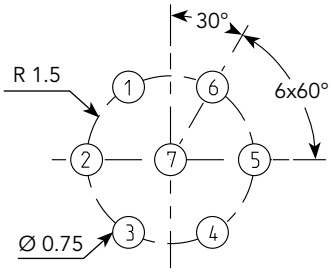
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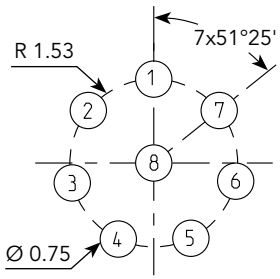
JBX0-06



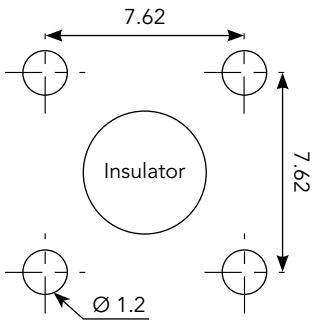
JBX0-07



JBX0-08

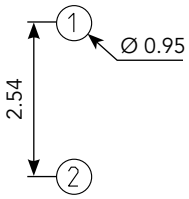


Mounting Pins

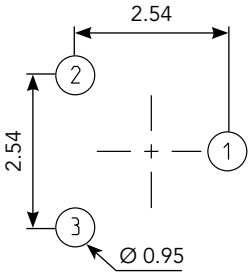


90° PCB Contacts

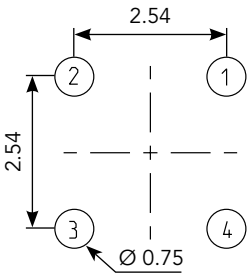
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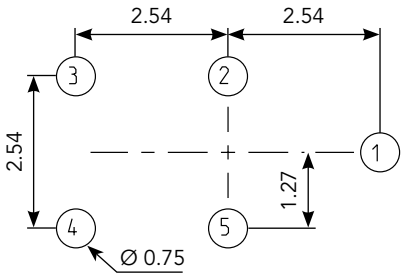
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JBX0-04



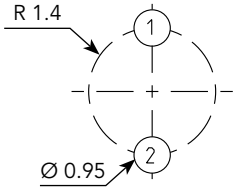
JBX0-05



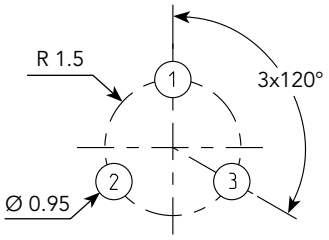
Drilling Pattern - Female Insulator (Continued)

Shell Size	Dimensions (mm)
1	**Straight PCB Contacts**

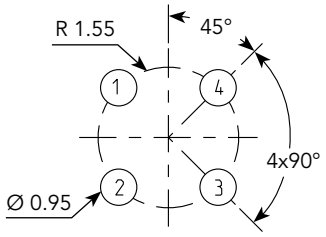
JBX1-02



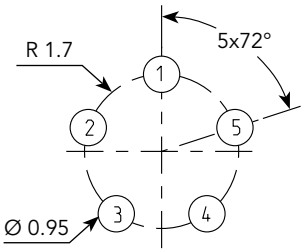
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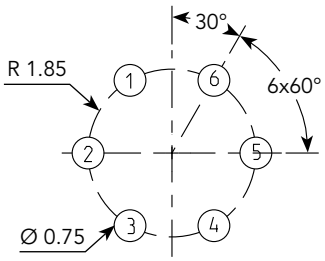
JBX1-04



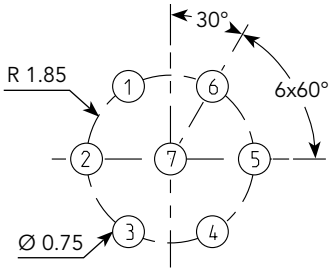
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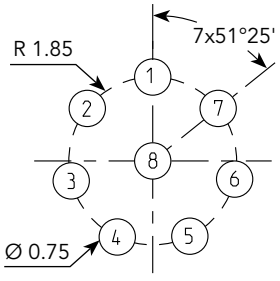
JBX1-06



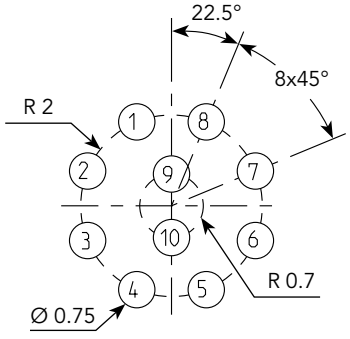
JBX1-07



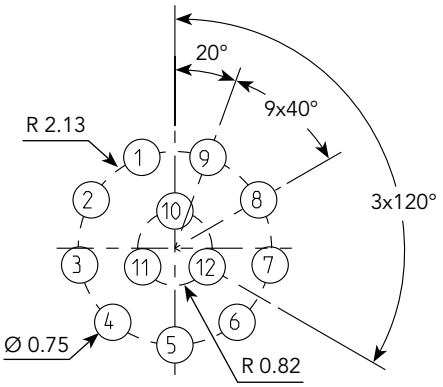
JBX1-08



JBX1-10



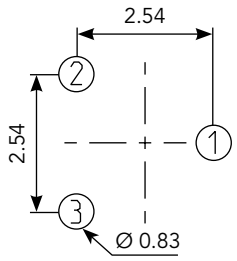
JBX1-12



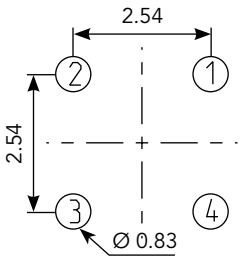
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Shell Size	Dimensions (mm)
1	90° PCB Contacts

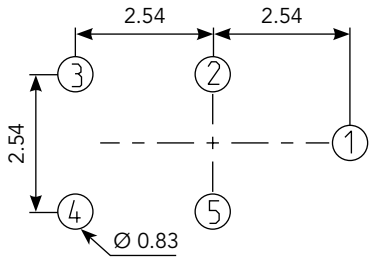
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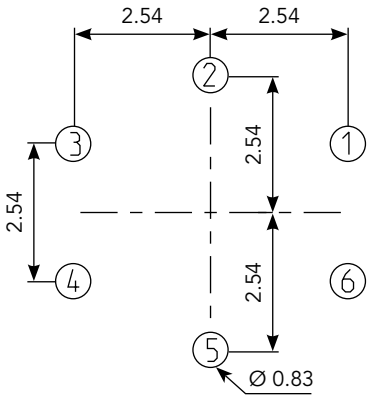
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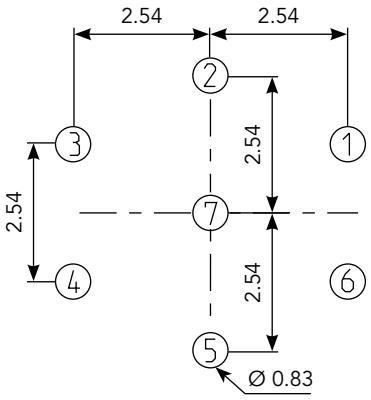
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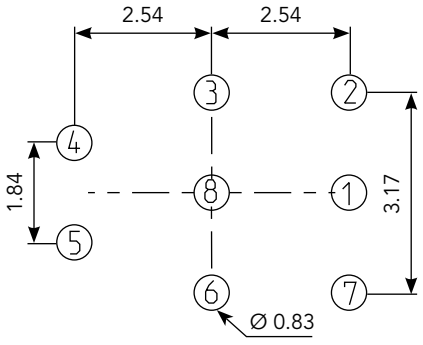
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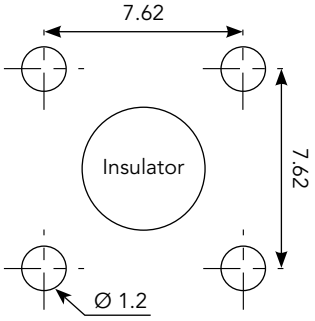
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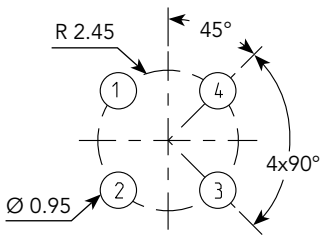
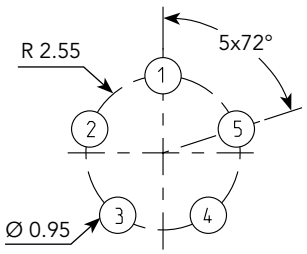
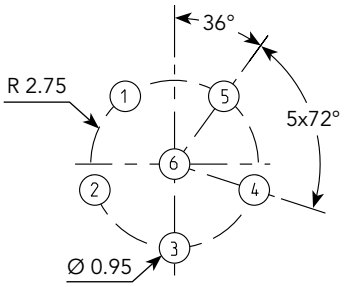
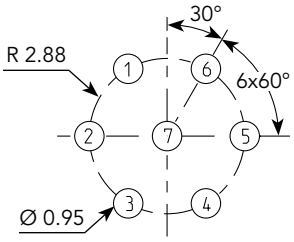
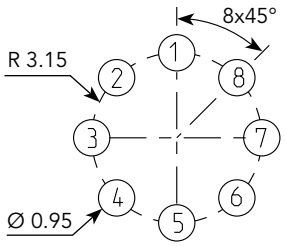
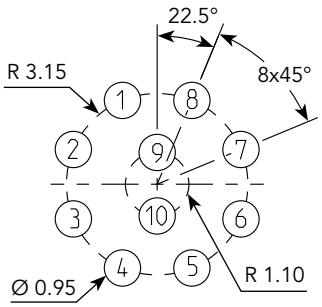
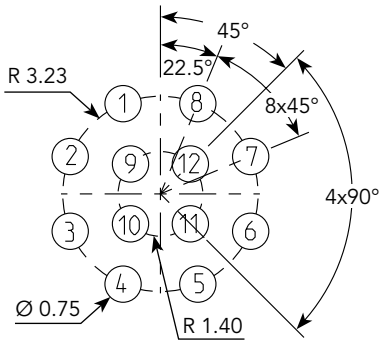
JBX1-08



Mounting Pins



Drilling Pattern - Female Insulator (Continued)

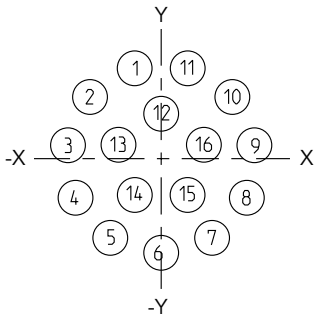
Shell Size	Dimensions (mm)
2	**Straight PCB Contacts** **JBX2-04**  **JBX2-05**  **JBX2-06**  **JBX2-07**  **JBX2-08**  **JBX2-10**  **JBX2-12** 

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Shell Size	Dimensions (mm)
2	

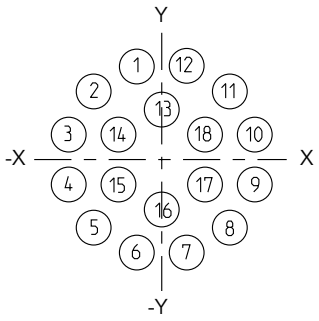
Straight PCB Contacts

JBX2-16



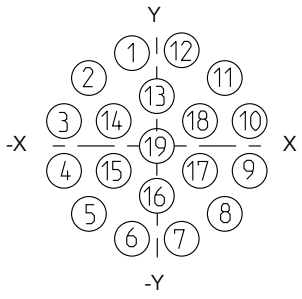
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X	-0.92	-2.48	-3.24	-2.98	-1.77	0	1.77	2.98	3.24	2.48	0.92	0	-1.47	-0.91	0.91	1.47
Y	3.14	2.15	0.48	-1.36	-2.76	-3.28	-2.76	-1.36	0.47	2.15	3.14	1.55	0.48	-1.25	-1.25	0.48

JBX2-18



Rep	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
X	-0.86	-2.35	-3.21	-3.21	-2.35	-0.86	0.86	2.35	3.21	3.21	2.35	0.86	0	-1.49	-1.49	0	1.49	1.49
Y	3.21	2.35	0.86	-0.86	-2.35	-3.21	-3.21	-2.35	-0.86	0.86	2.35	3.21	1.73	0.86	-0.86	-1.73	-0.86	0.86

JBX2-19

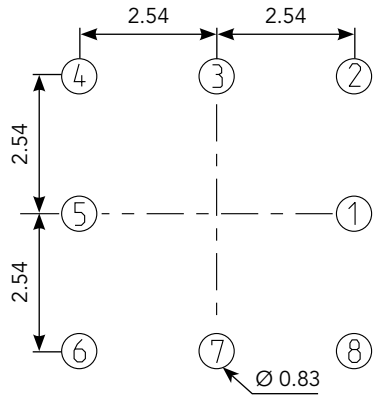


Rep	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
X	-0.86	-2.35	-3.21	-3.21	-2.35	-0.86	0.86	2.35	3.21	3.21	2.35	0.86	0	-1.49	-1.49	0	1.49	1.49	0
Y	3.21	2.35	0.86	-0.86	-2.35	-3.21	-3.21	-2.35	-0.86	0.86	2.35	3.21	1.73	0.86	-0.86	-1.73	-0.86	0.86	0

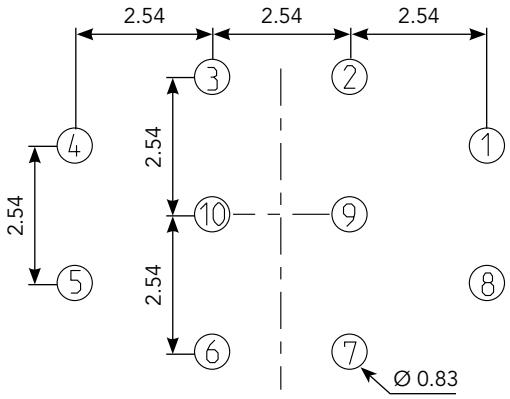
Drilling Pattern - Female Insulator (Continued)

Shell Size	Dimensions (mm)
2	90° PCB Contacts

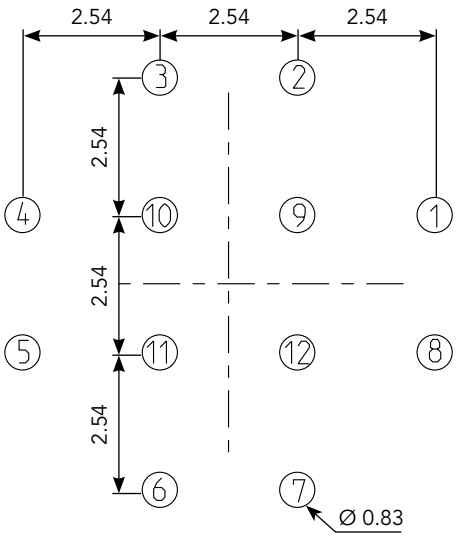
JBX2-08



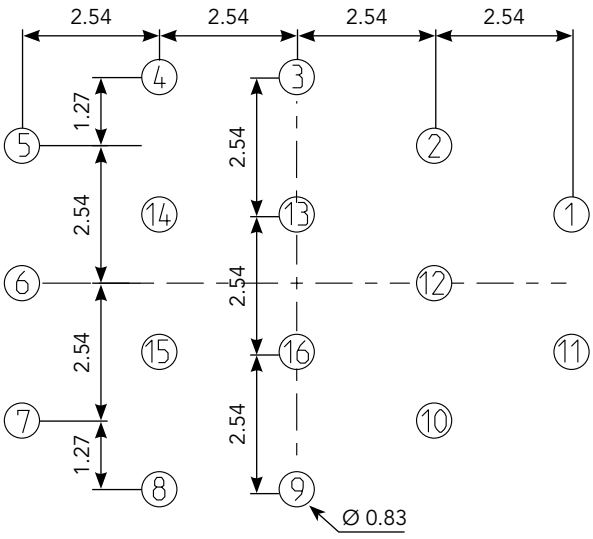
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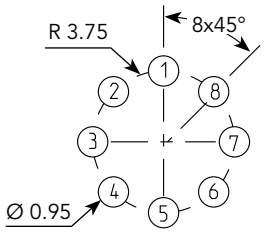
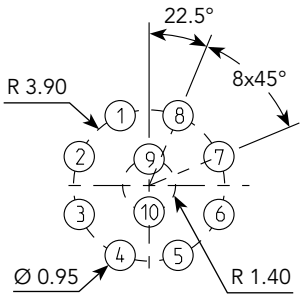
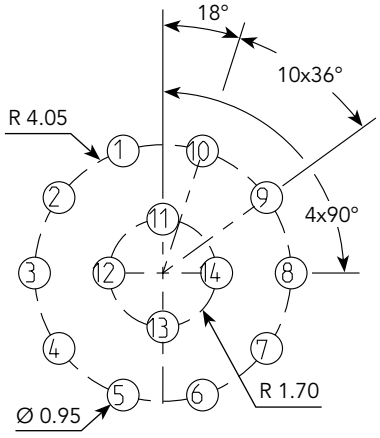
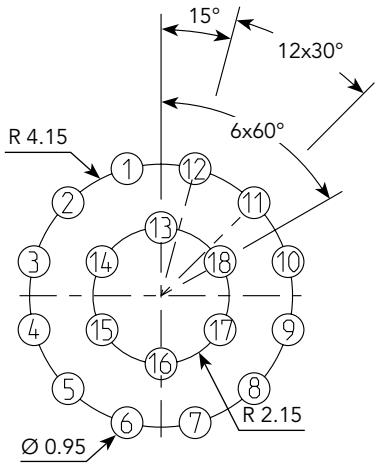
JBX2-12



JBX2-16



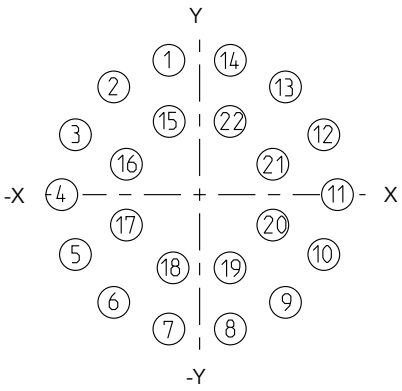
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Shell Size	Dimensions (mm)
3	**Straight PCB Contacts** **JBX3-08**  **JBX3-10**  **JBX3-14**  **JBX3-18** 

Drilling Pattern - Female Insulator (Continued)

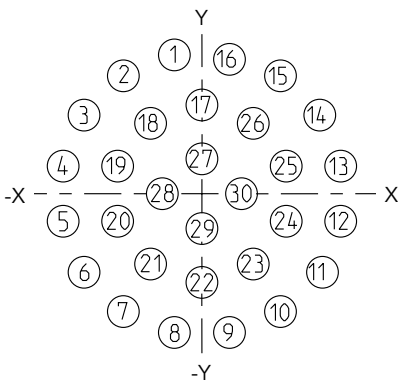
Shell Size	Dimensions (mm)
3	Straight PCB Contacts

JBX3-22



Rep	X	Y
1	-0.97	4.24
2	-2.71	3.40
3	-3.92	1.89
4	-4.35	0
5	-3.92	-1.89
6	-2.71	-3.40
7	-0.97	-4.24
8	0.97	-4.24
9	2.71	-3.40
10	3.92	-1.89
11	4.35	0
12	3.92	1.89
13	2.71	3.40
14	0.97	4.24
15	-0.96	2.31
16	-2.31	0.96
17	-2.31	-0.96
18	-0.96	-2.31
19	0.96	-2.31
20	2.31	-0.96
21	2.31	0.96
22	0.96	2.31

JBX3-30



Rep	X	Y
1	-0.87	4.38
2	-2.48	3.72
3	-3.72	2.48
4	-4.38	0.87
5	-4.38	-0.87
6	-3.72	-2.48
7	-2.48	-3.72
8	-0.87	-4.38
9	0.87	4.38
10	2.48	-3.72
11	3.72	-2.48
12	4.38	-0.87
13	4.38	0.87
14	3.72	2.48
15	2.48	3.72
16	0.87	4.38
17	0	2.80
18	-1.62	2.22
19	-2.66	0.87
20	-2.66	-0.87
21	-1.62	-2.22
22	0	-2.80
23	1.62	-2.22
24	2.66	-0.87
25	2.66	0.87
26	1.62	2.22
27	0	1.10
28	-1.25	0
29	0	-1.10
30	1.25	0

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Part Number Index

Connectors

JBXEA0G02FCNDS..... P.20
JBXEA0G02FCSDS..... P.20
JBXEA0G02FPNDS..... P.20
JBXEA0G02FPSDS..... P.20
JBXEA0G02FQNDS..... P.20
JBXEA0G02FQSDS..... P.20
JBXEA0G02FSNDS..... P.20
JBXEA0G02FSSDS..... P.20
JBXEA0G02MCNDS..... P.20
JBXEA0G02MCSDS..... P.20
JBXEA0G02MSNDS..... P.20
JBXEA0G02MSSDS..... P.20
JBXEA0G03FCNDS..... P.36
JBXEA0G03FCSDS..... P.36
JBXEA0G03FPNDS..... P.36
JBXEA0G03FPSDS..... P.36
JBXEA0G03FQNDS..... P.36
JBXEA0G03FQSDS..... P.36
JBXEA0G03FSNDS..... P.36
JBXEA0G03FSSDS..... P.36
JBXEA0G03MCNDS..... P.36
JBXEA0G03MCSDS..... P.36
JBXEA0G03MSNDS..... P.36
JBXEA0G03MSSDS..... P.36
JBXEA0G04FCNDS..... P.60
JBXEA0G04FCSDS..... P.60
JBXEA0G04FPNDS..... P.60
JBXEA0G04FPSDS..... P.60
JBXEA0G04FQNDS..... P.60
JBXEA0G04FQSDS..... P.60
JBXEA0G04FSNDS..... P.60
JBXEA0G04FSSDS..... P.60
JBXEA0G04MCNDS..... P.60
JBXEA0G04MCSDS..... P.60
JBXEA0G04MPNDS..... P.60
JBXEA0G04MPSDS..... P.60
JBXEA0G04MSNDS..... P.60
JBXEA0G04MSSDS..... P.60
JBXEA0G05FCNDS..... P.80
JBXEA0G05FCSDS..... P.80
JBXEA0G05FPNDS..... P.80
JBXEA0G05FPSDS..... P.80
JBXEA0G05FQNDS..... P.80
JBXEA0G05FQSDS..... P.80
JBXEA0G05FSNDS..... P.80
JBXEA0G05FSSDS..... P.80
JBXEA0G05MCNDS..... P.80
JBXEA0G05MCSDS..... P.80
JBXEA0G05MPNDS..... P.80
JBXEA0G05MPSDS..... P.80
JBXEA0G05MSNDS..... P.80
JBXEA0G05MSSDS..... P.80
JBXEA0G06FPNDS..... P.96
JBXEA0G06FPSDS..... P.96
JBXEA0G06FSNDS..... P.96
JBXEA0G06FSSDS..... P.96
JBXEA0G06MPNDS..... P.96
JBXEA0G06MPSDS..... P.96
JBXEA0G06MSNDS..... P.96
JBXEA0G06MSSDS..... P.96
JBXEA0G07FPNDS..... P.112
JBXEA0G07FPSDS..... P.112
JBXEA0G07FSNDS..... P.112
JBXEA0G07FSSDS..... P.112
JBXEA0G07MPNDS..... P.112
JBXEA0G07MPSDS..... P.112
JBXEA0G07MSNDS..... P.112
JBXEA0G07MSSDS..... P.112
JBXEA0G08FPNDS..... P.132
JBXEA0G08FPSDS..... P.132
JBXEA0G08FSNDS..... P.132
JBXEA0G08FSSDS..... P.132
JBXEA0G08MPNDS..... P.132
JBXEA0G08MPSDS..... P.132
JBXEA0G08MSNDS..... P.132
JBXEA0G08MSSDS..... P.132
JBXEA1G02FCNDS..... P.26
JBXEA1G02FCSDS..... P.26
JBXEA1G02FPNDS..... P.26
JBXEA1G02FPSDS..... P.26
JBXEA1G02FSNDS..... P.26
JBXEA1G02FSSDS..... P.26
JBXEA1G02MCNDS..... P.26
JBXEA1G02MCSDS..... P.26
JBXEA1G02MSNDS..... P.26
JBXEA1G02MSSDS..... P.26
JBXEA1G03FCNDS..... P.42
JBXEA1G03FCSDS..... P.42
JBXEA1G03FPNDS..... P.42
JBXEA1G03FPSDS..... P.42
JBXEA1G03FQNDS..... P.42
JBXEA1G03FQSDS..... P.42
JBXEA1G03FSNDS..... P.42
JBXEA1G03FSSDS..... P.42
JBXEA1G03MCNDS..... P.42
JBXEA1G03MCSDS..... P.42
JBXEA1G03MSNDS..... P.42
JBXEA1G03MSSDS..... P.42
JBXEA1G04FCNDS..... P.66
JBXEA1G04FCSDS..... P.66
JBXEA1G04FPNDS..... P.66
JBXEA1G04FPSDS..... P.66
JBXEA1G04FQNDS..... P.66
JBXEA1G04FQSDS..... P.66
JBXEA1G04FSNDS..... P.66
JBXEA1G04FSSDS..... P.66
JBXEA1G04MCNDS..... P.66
JBXEA1G04MCSDS..... P.66
JBXEA1G04MSNDS..... P.66
JBXEA1G04MSSDS..... P.66
JBXEA1G05FCNDS..... P.86
JBXEA1G05FCSDS..... P.86
JBXEA1G05FPNDS..... P.86
JBXEA1G05FPSDS..... P.86
JBXEA1G05FQNDS..... P.86
JBXEA1G05FQSDS..... P.86
JBXEA1G05FSNDS..... P.86
JBXEA1G05FSSDS..... P.86
JBXEA1G05MCNDS..... P.86
JBXEA1G05MCSDS..... P.86
JBXEA1G05MSNDS..... P.86
JBXEA1G05MSSDS..... P.86
JBXEA1G06FCNDS..... P.102
JBXEA1G06FCSDS..... P.102
JBXEA1G06FPNDS..... P.102
JBXEA1G06FPSDS..... P.102
JBXEA1G06FQNDS..... P.102
JBXEA1G06FQSDS..... P.102
JBXEA1G06FSNDS..... P.102
JBXEA1G06FSSDS..... P.102
JBXEA1G06MCNDS..... P.102
JBXEA1G06MCSDS..... P.102
JBXEA1G06MPNDS..... P.102
JBXEA1G06MPSDS..... P.102
JBXEA1G06MSNDS..... P.102
JBXEA1G06MSSDS..... P.102
JBXEA1G07FCNDS..... P.118
JBXEA1G07FCSDS..... P.118
JBXEA1G07FPNDS..... P.118
JBXEA1G07FPSDS..... P.118
JBXEA1G07FQNDS..... P.118
JBXEA1G07FQSDS..... P.118
JBXEA1G07FSNDS..... P.118
JBXEA1G07FSSDS..... P.118
JBXEA1G07MCNDS..... P.118
JBXEA1G07MCSDS..... P.118
JBXEA1G07MPNDS..... P.118
JBXEA1G07MPSDS..... P.118
JBXEA1G07MSNDS..... P.118
JBXEA1G07MSSDS..... P.118
JBXEA1G08FCNDS..... P.138
JBXEA1G08FCSDS..... P.138
JBXEA1G08FPNDS..... P.138
JBXEA1G08FPSDS..... P.138
JBXEA1G08FQNDS..... P.138
JBXEA1G08FQSDS..... P.138
JBXEA1G08FSNDS..... P.138
JBXEA1G08FSSDS..... P.138
JBXEA1G08MCNDS..... P.138
JBXEA1G08MCSDS..... P.138
JBXEA1G08MPNDS..... P.138
JBXEA1G08MPSDS..... P.138
JBXEA1G08MSNDS..... P.138
JBXEA1G08MSSDS..... P.138
JBXEA1G10FPNDS..... P.164
JBXEA1G10FPSDS..... P.164
JBXEA1G10FSNDS..... P.164
JBXEA1G10FSSDS..... P.164
JBXEA1G10MSNDS..... P.164
JBXEA1G10MSSDS..... P.164
JBXEA1G12FPNDS..... P.184
JBXEA1G12FPSDS..... P.184
JBXEA1G12FSNDS..... P.184
JBXEA1G12FSSDS..... P.184
JBXEA1G12MSNDS..... P.184
JBXEA1G12MSSDS..... P.184
JBXEA2G001FSNDS..... P.148
JBXEA2G001FSSDS..... P.148
JBXEA2G001MSNDS..... P.148
JBXEA2G001MSSDS..... P.148
JBXEA2G002FSNDS..... P.158
JBXEA2G002FSSDS..... P.158
JBXEA2G002MSNDS..... P.158
JBXEA2G002MSSDS..... P.158
JBXEA2G003FSNDS..... P.174
JBXEA2G003FSSDS..... P.174
JBXEA2G003MSNDS..... P.174
JBXEA2G003MSSDS..... P.174
JBXEA2G02FCNDS..... P.30
JBXEA2G02FCSDS..... P.30

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Part Number Index (Continued)

JBXEA2G02FSNDS..... P.30
JBXEA2G02FSSDS..... P.30
JBXEA2G02MCNDS..... P.30
JBXEA2G02MCSDS..... P.30
JBXEA2G02MSNDS..... P.30
JBXEA2G02MSSDS..... P.30
JBXEA2G03FCNDS..... P.46
JBXEA2G03FCSDS..... P.46
JBXEA2G03FSNDS..... P.46
JBXEA2G03FSSDS..... P.46
JBXEA2G03MCNDS..... P.46
JBXEA2G03MCSDS..... P.46
JBXEA2G03MSNDS..... P.46
JBXEA2G03MSSDS..... P.46
JBXEA2G04FCNDS..... P.70
JBXEA2G04FCSDS..... P.70
JBXEA2G04FPNDS..... P.70
JBXEA2G04FPSDS..... P.70
JBXEA2G04FSNDS..... P.70
JBXEA2G04FSSDS..... P.70
JBXEA2G04MCNDS..... P.70
JBXEA2G04MCSDS..... P.70
JBXEA2G04MPNDS..... P.70
JBXEA2G04MPSDS..... P.70
JBXEA2G04MSNDS..... P.70
JBXEA2G04MSSDS..... P.70
JBXEA2G05FCNDS..... P.90
JBXEA2G05FCSDS..... P.90
JBXEA2G05FPNDS..... P.90
JBXEA2G05FPSDS..... P.90
JBXEA2G05FSNDS..... P.90
JBXEA2G05FSSDS..... P.90
JBXEA2G05MCNDS..... P.90
JBXEA2G05MCSDS..... P.90
JBXEA2G05MPNDS..... P.90
JBXEA2G05MPSDS..... P.90
JBXEA2G05MSNDS..... P.90
JBXEA2G05MSSDS..... P.90
JBXEA2G06FCNDS..... P.106
JBXEA2G06FCSDS..... P.106
JBXEA2G06FPNDS..... P.106
JBXEA2G06FPSDS..... P.106
JBXEA2G06FSNDS..... P.106
JBXEA2G06FSSDS..... P.106
JBXEA2G06MCNDS..... P.106
JBXEA2G06MCSDS..... P.106
JBXEA2G06MPNDS..... P.106
JBXEA2G06MPSDS..... P.106
JBXEA2G06MSNDS..... P.106
JBXEA2G06MSSDS..... P.106
JBXEA2G07FCNDS..... P.122
JBXEA2G07FCSDS..... P.122
JBXEA2G07FPNDS..... P.122
JBXEA2G07FPSDS..... P.122
JBXEA2G07FSNDS..... P.122
JBXEA2G07FSSDS..... P.122
JBXEA2G07MCNDS..... P.122
JBXEA2G07MCSDS..... P.122
JBXEA2G07MPNDS..... P.122
JBXEA2G07MPSDS..... P.122
JBXEA2G07MSNDS..... P.122
JBXEA2G07MSSDS..... P.122
JBXEA2G08FCNDS..... P.142
JBXEA2G08FCSDS..... P.142
JBXEA2G08FPNDS..... P.142
JBXEA2G08FPSDS..... P.142
JBXEA2G08FQNDS..... P.142
JBXEA2G08FQSDS..... P.142
JBXEA2G08FSNDS..... P.142
JBXEA2G08FSSDS..... P.142
JBXEA2G08MCNDS..... P.142
JBXEA2G08MCSDS..... P.142
JBXEA2G08MSNDS..... P.142
JBXEA2G08MSSDS..... P.142
JBXEA2G10FCNDS..... P.168
JBXEA2G10FCSDS..... P.168
JBXEA2G10FPNDS..... P.168
JBXEA2G10FPSDS..... P.168
JBXEA2G10FQNDS..... P.168
JBXEA2G10FQSDS..... P.168
JBXEA2G10FSNDS..... P.168
JBXEA2G10FSSDS..... P.168
JBXEA2G10MCNDS..... P.168
JBXEA2G10MCSDS..... P.168
JBXEA2G10MSNDS..... P.168
JBXEA2G10MSSDS..... P.168
JBXEA2G12FCNDS..... P.188
JBXEA2G12FCSDS..... P.188
JBXEA2G12FPNDS..... P.188
JBXEA2G12FPSDS..... P.188
JBXEA2G12FQNDS..... P.188
JBXEA2G12FQSDS..... P.188
JBXEA2G12FSNDS..... P.188
JBXEA2G12FSSDS..... P.188
JBXEA2G12MCNDS..... P.188
JBXEA2G12MCSDS..... P.188
JBXEA2G12MPNDS..... P.188
JBXEA2G12MPSDS..... P.188
JBXEA2G12MSNDS..... P.188
JBXEA2G12MSSDS..... P.188
JBXEA2G16FCNDS..... P.198
JBXEA2G16FCSDS..... P.198
JBXEA2G16FPNDS..... P.198
JBXEA2G16FPSDS..... P.198
JBXEA2G16FQNDS..... P.198
JBXEA2G16FQSDS..... P.198
JBXEA2G16FSNDS..... P.198
JBXEA2G16FSSDS..... P.198
JBXEA2G16MCNDS..... P.198
JBXEA2G16MCSDS..... P.198
JBXEA2G16MPNDS..... P.198
JBXEA2G16MPSDS..... P.198
JBXEA2G16MSNDS..... P.198
JBXEA2G16MSSDS..... P.198
JBXEA2G18FCNDS..... P.204
JBXEA2G18FCSDS..... P.204
JBXEA2G18FPNDS..... P.204
JBXEA2G18FPSDS..... P.204
JBXEA2G18FSNDS..... P.204
JBXEA2G18FSSDS..... P.204
JBXEA2G18MCNDS..... P.204
JBXEA2G18MCSDS..... P.204
JBXEA2G18MPNDS..... P.204
JBXEA2G18MPSDS..... P.204
JBXEA2G18MSNDS..... P.204
JBXEA2G18MSSDS..... P.204
JBXEA2G19FCNDS..... P.214
JBXEA2G19FCSDS..... P.214
JBXEA2G19FPNDS..... P.214
JBXEA2G19FPSDS..... P.214
JBXEA2G19FSNDS..... P.214
JBXEA2G19FSSDS..... P.214
JBXEA2G19MCNDS..... P.214
JBXEA2G19MCSDS..... P.214
JBXEA2G19MPNDS..... P.214
JBXEA2G19MPSDS..... P.214
JBXEA2G19MSNDS..... P.214
JBXEA2G19MSSDS..... P.214
JBXEA3G03FCNDS..... P.52
JBXEA3G03FCSDS..... P.52
JBXEA3G03FSNDS..... P.52
JBXEA3G03FSSDS..... P.52
JBXEA3G03MCNDS..... P.52
JBXEA3G03MCSDS..... P.52
JBXEA3G03MSNDS..... P.52
JBXEA3G03MSSDS..... P.52
JBXEA3G04FCNDS..... P.76
JBXEA3G04FCSDS..... P.76
JBXEA3G04FSNDS..... P.76
JBXEA3G04FSSDS..... P.76
JBXEA3G04MCNDS..... P.76
JBXEA3G04MCSDS..... P.76
JBXEA3G04MSNDS..... P.76
JBXEA3G04MSSDS..... P.76
JBXEA3G07FCNDS..... P.128
JBXEA3G07FCSDS..... P.128
JBXEA3G07FSNDS..... P.128
JBXEA3G07FSSDS..... P.128
JBXEA3G07MCNDS..... P.128
JBXEA3G07MCSDS..... P.128
JBXEA3G07MSNDS..... P.128
JBXEA3G07MSSDS..... P.128
JBXEA3G08FCNDS..... P.154
JBXEA3G08FCSDS..... P.154
JBXEA3G08FSNDS..... P.154
JBXEA3G08FSSDS..... P.154
JBXEA3G08MCNDS..... P.154
JBXEA3G08MCSDS..... P.154
JBXEA3G08MSNDS..... P.154
JBXEA3G08MSSDS..... P.154
JBXEA3G10FCNDS..... P.180
JBXEA3G10FCSDS..... P.180
JBXEA3G10FPNDS..... P.180
JBXEA3G10FPSDS..... P.180
JBXEA3G10FSNDS..... P.180
JBXEA3G10FSSDS..... P.180
JBXEA3G10MCNDS..... P.180
JBXEA3G10MCSDS..... P.180
JBXEA3G10MSNDS..... P.180
JBXEA3G10MSSDS..... P.180
JBXEA3G14FCNDS..... P.194
JBXEA3G14FCSDS..... P.194
JBXEA3G14FPNDS..... P.194
JBXEA3G14FPSDS..... P.194
JBXEA3G14FSNDS..... P.194
JBXEA3G14FSSDS..... P.194
JBXEA3G14MCNDS..... P.194
JBXEA3G14MCSDS..... P.194
JBXEA3G14MSNDS..... P.194
JBXEA3G14MSSDS..... P.194
JBXEA3G18FCNDS..... P.210
JBXEA3G18FCSDS..... P.210

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JBXEA3G18FPNDS..... P.210
JBXEA3G18FPSDS..... P.210
JBXEA3G18FSNDS..... P.210
JBXEA3G18FSSDS..... P.210
JBXEA3G18MCNDS..... P.210
JBXEA3G18MCSDS..... P.210
JBXEA3G18MSNDS..... P.210
JBXEA3G18MSSDS..... P.210
JBXEA3G22FCNDS..... P.220
JBXEA3G22FCSDS..... P.220
JBXEA3G22FPNDS..... P.220
JBXEA3G22FPSDS..... P.220
JBXEA3G22FSNDS..... P.220
JBXEA3G22FSSDS..... P.220
JBXEA3G22MCNDS..... P.220
JBXEA3G22MCSDS..... P.220
JBXEA3G22MSNDS..... P.220
JBXEA3G22MSSDS..... P.220
JBXEA3G30FCNDS..... P.224
JBXEA3G30FCSDS..... P.224
JBXEA3G30FPNDS..... P.224
JBXEA3G30FPSDS..... P.224
JBXEA3G30FSNDS..... P.224
JBXEA3G30FSSDS..... P.224
JBXEA3G30MCNDS..... P.224
JBXEA3G30MCSDS..... P.224
JBXEA3G30MSNDS..... P.224
JBXEA3G30MSSDS..... P.224
JBXEC2G001FSNDS..... P.150
JBXEC2G001FSSDS..... P.150
JBXEC2G001MSNDS..... P.150
JBXEC2G001MSSDS..... P.150
JBXEC2G002FSNDS..... P.160
JBXEC2G002FSSDS..... P.160
JBXEC2G002MSNDS..... P.160
JBXEC2G002MSSDS..... P.160
JBXEC2G003FSNDS..... P.176
JBXEC2G003FSSDS..... P.176
JBXEC2G003MSNDS..... P.176
JBXEC2G003MSSDS..... P.176
JBXEC2G02FCNDS..... P.32
JBXEC2G02FCSDS..... P.32
JBXEC2G02FSNDS..... P.32
JBXEC2G02FSSDS..... P.32
JBXEC2G02MCNDS..... P.32
JBXEC2G02MCSDS..... P.32
JBXEC2G02MSNDS..... P.32
JBXEC2G02MSSDS..... P.32
JBXEC2G03FCNDS..... P.48
JBXEC2G03FCSDS..... P.48
JBXEC2G03FSNDS..... P.48
JBXEC2G03FSSDS..... P.48
JBXEC2G03MCNDS..... P.48
JBXEC2G03MCSDS..... P.48
JBXEC2G03MSNDS..... P.48
JBXEC2G03MSSDS..... P.48
JBXEC2G04FCNDS..... P.72
JBXEC2G04FCSDS..... P.72
JBXEC2G04FPNDS..... P.72
JBXEC2G04FPSDS..... P.72
JBXEC2G04FSNDS..... P.72
JBXEC2G04FSSDS..... P.72
JBXEC2G04MCNDS..... P.72
JBXEC2G04MCSDS..... P.72
JBXEC2G04MPNDS..... P.72
JBXEC2G04MPSDS..... P.72
JBXEC2G04MSNDS..... P.72
JBXEC2G04MSSDS..... P.72
JBXEC2G05FCNDS..... P.92
JBXEC2G05FCSDS..... P.92
JBXEC2G05FPNDS..... P.92
JBXEC2G05FPSDS..... P.92
JBXEC2G05FSNDS..... P.92
JBXEC2G05FSSDS..... P.92
JBXEC2G05MCNDS..... P.92
JBXEC2G05MCSDS..... P.92
JBXEC2G05MPNDS..... P.92
JBXEC2G05MPSDS..... P.92
JBXEC2G05MSNDS..... P.92
JBXEC2G05MSSDS..... P.92
JBXEC2G06FCNDS..... P.108
JBXEC2G06FCSDS..... P.108
JBXEC2G06FPNDS..... P.108
JBXEC2G06FPSDS..... P.108
JBXEC2G06FSNDS..... P.108
JBXEC2G06FSSDS..... P.108
JBXEC2G06MCNDS..... P.108
JBXEC2G06MCSDS..... P.108
JBXEC2G06MPNDS..... P.108
JBXEC2G06MPSDS..... P.108
JBXEC2G06MSNDS..... P.108
JBXEC2G06MSSDS..... P.108
JBXEC2G07FCNDS..... P.124
JBXEC2G07FCSDS..... P.124
JBXEC2G07FPNDS..... P.124
JBXEC2G07FPSDS..... P.124
JBXEC2G07FSNDS..... P.124
JBXEC2G07FSSDS..... P.124
JBXEC2G07MCNDS..... P.124
JBXEC2G07MCSDS..... P.124
JBXEC2G07MPNDS..... P.124
JBXEC2G07MPSDS..... P.124
JBXEC2G07MSNDS..... P.124
JBXEC2G07MSSDS..... P.124
JBXEC2G08FCNDS..... P.144
JBXEC2G08FCSDS..... P.144
JBXEC2G08FPNDS..... P.144
JBXEC2G08FPSDS..... P.144
JBXEC2G08FSNDS..... P.144
JBXEC2G08FSSDS..... P.144
JBXEC2G08MCNDS..... P.144
JBXEC2G08MCSDS..... P.144
JBXEC2G08MSNDS..... P.144
JBXEC2G08MSSDS..... P.144
JBXEC2G10FCNDS..... P.170
JBXEC2G10FCSDS..... P.170
JBXEC2G10FPNDS..... P.170
JBXEC2G10FPSDS..... P.170
JBXEC2G10FSNDS..... P.170
JBXEC2G10FSSDS..... P.170
JBXEC2G10MCNDS..... P.170
JBXEC2G10MCSDS..... P.170
JBXEC2G10MSNDS..... P.170
JBXEC2G10MSSDS..... P.170
JBXEC2G12FCNDS..... P.190
JBXEC2G12FCSDS..... P.190
JBXEC2G12FPNDS..... P.190
JBXEC2G12FPSDS..... P.190
JBXEC2G12FSNDS..... P.190
JBXEC2G12FSSDS..... P.190
JBXEC2G12MCNDS..... P.190
JBXEC2G12MCSDS..... P.190
JBXEC2G12MPNDS..... P.190
JBXEC2G12MPSDS..... P.190
JBXEC2G12MSNDS..... P.190
JBXEC2G12MSSDS..... P.190
JBXEC2G16FCNDS..... P.200
JBXEC2G16FCSDS..... P.200
JBXEC2G16FPNDS..... P.200
JBXEC2G16FPSDS..... P.200
JBXEC2G16FSNDS..... P.200
JBXEC2G16FSSDS..... P.200
JBXEC2G16MCNDS..... P.200
JBXEC2G16MCSDS..... P.200
JBXEC2G16MPNDS..... P.200
JBXEC2G16MPSDS..... P.200
JBXEC2G16MSNDS..... P.200
JBXEC2G16MSSDS..... P.200
JBXEC2G18FCNDS..... P.206
JBXEC2G18FCSDS..... P.206
JBXEC2G18FPNDS..... P.206
JBXEC2G18FPSDS..... P.206
JBXEC2G18FSNDS..... P.206
JBXEC2G18FSSDS..... P.206
JBXEC2G18MCNDS..... P.206
JBXEC2G18MCSDS..... P.206
JBXEC2G18MPNDS..... P.206
JBXEC2G18MPSDS..... P.206
JBXEC2G18MSNDS..... P.206
JBXEC2G18MSSDS..... P.206
JBXEC2G19FCNDS..... P.216
JBXEC2G19FCSDS..... P.216
JBXEC2G19FPNDS..... P.216
JBXEC2G19FPSDS..... P.216
JBXEC2G19FSNDS..... P.216
JBXEC2G19FSSDS..... P.216
JBXEC2G19MCNDS..... P.216
JBXEC2G19MCSDS..... P.216
JBXEC2G19MPNDS..... P.216
JBXEC2G19MPSDS..... P.216
JBXEC2G19MSNDS..... P.216
JBXEC2G19MSSDS..... P.216
JBXED0G02FCNDSR..... P.20
JBXED0G02FCSDSR..... P.20
JBXED0G02FQNDSR..... P.20
JBXED0G02FQSDSR..... P.20
JBXED0G02FSNDSR..... P.20
JBXED0G02FSSDSR..... P.20
JBXED0G02MCNDSR..... P.20
JBXED0G02MCSDSR..... P.20
JBXED0G02MSNDSR..... P.20
JBXED0G02MSSDSR..... P.20
JBXED0G03FCNDSR..... P.36
JBXED0G03FCSDSR..... P.36
JBXED0G03FQNDSR..... P.36
JBXED0G03FQSDSR..... P.36
JBXED0G03FSNDSR..... P.36
JBXED0G03FSSDSR..... P.36
JBXED0G03MCNDSR..... P.36
JBXED0G03MCSDSR..... P.36
JBXED0G03MSNDSR..... P.36
JBXED0G03MSSDSR..... P.36

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Part Number Index (Continued)

JBXED0G04FCNDSR..... P.60
JBXED0G04FCSDSR..... P.60
JBXED0G04FQNDSR..... P.60
JBXED0G04FQSDSR..... P.60
JBXED0G04FSNDSR..... P.60
JBXED0G04FSSDSR..... P.60
JBXED0G04MCNDSR..... P.60
JBXED0G04MCSDSR..... P.60
JBXED0G04MSNDSR..... P.60
JBXED0G04MSSDSR..... P.60
JBXED0G05FCNDSR..... P.80
JBXED0G05FCSDSR..... P.80
JBXED0G05FQNDSR..... P.80
JBXED0G05FQSDSR..... P.80
JBXED0G05FSNDSR..... P.80
JBXED0G05FSSDSR..... P.80
JBXED0G05MCNDSR..... P.80
JBXED0G05MCSDSR..... P.80
JBXED0G05MSNDSR..... P.80
JBXED0G05MSSDSR..... P.80
JBXED0G06FSNDSR..... P.96
JBXED0G06FSSDSR..... P.96
JBXED0G06MSNDSR..... P.96
JBXED0G06MSSDSR..... P.96
JBXED0G07FSNDSR..... P.112
JBXED0G07FSSDSR..... P.112
JBXED0G07MSNDSR..... P.112
JBXED0G07MSSDSR..... P.112
JBXED0G08FSNDSR..... P.132
JBXED0G08FSSDSR..... P.132
JBXED0G08MSNDSR..... P.132
JBXED0G08MSSDSR..... P.132
JBXEP0G02FCNDS..... P.20
JBXEP0G02FCSDS..... P.20
JBXEP0G02FPNDS..... P.20
JBXEP0G02FPSDS..... P.20
JBXEP0G02FQNDS..... P.20
JBXEP0G02FQSDS..... P.20
JBXEP0G02FSNDS..... P.20
JBXEP0G02FSSDS..... P.20
JBXEP0G02MCNDS..... P.20
JBXEP0G02MCSDS..... P.20
JBXEP0G02MSNDS..... P.20
JBXEP0G02MSSDS..... P.20
JBXEP0G03FCNDS..... P.36
JBXEP0G03FCSDS..... P.36
JBXEP0G03FPNDS..... P.36
JBXEP0G03FPSDS..... P.36
JBXEP0G03FQNDS..... P.36
JBXEP0G03FQSDS..... P.36
JBXEP0G03FSNDS..... P.36
JBXEP0G03FSSDS..... P.36
JBXEP0G03MCNDS..... P.36
JBXEP0G03MCSDS..... P.36
JBXEP0G03MSNDS..... P.36
JBXEP0G03MSSDS..... P.36
JBXEP0G04FCNDS..... P.60
JBXEP0G04FCSDS..... P.60
JBXEP0G04FPNDS..... P.60
JBXEP0G04FPSDS..... P.60
JBXEP0G04FQNDS..... P.60
JBXEP0G04FQSDS..... P.60
JBXEP0G04FSNDS..... P.60
JBXEP0G04FSSDS..... P.60
JBXEP0G04MCNDS..... P.60
JBXEP0G04MCSDS..... P.60
JBXEP0G04MPNDS..... P.60
JBXEP0G04MPSDS..... P.60
JBXEP0G04MSNDS..... P.60
JBXEP0G04MSSDS..... P.60
JBXEP0G05FCNDS..... P.80
JBXEP0G05FCSDS..... P.80
JBXEP0G05FPNDS..... P.80
JBXEP0G05FPSDS..... P.80
JBXEP0G05FQNDS..... P.80
JBXEP0G05FQSDS..... P.80
JBXEP0G05FSNDS..... P.80
JBXEP0G05FSSDS..... P.80
JBXEP0G05MCNDS..... P.80
JBXEP0G05MCSDS..... P.80
JBXEP0G05MPNDS..... P.80
JBXEP0G05MPSDS..... P.80
JBXEP0G05MSNDS..... P.80
JBXEP0G05MSSDS..... P.80
JBXEP0G06FPNDS..... P.96
JBXEP0G06FPSDS..... P.96
JBXEP0G06FSNDS..... P.96
JBXEP0G06FSSDS..... P.96
JBXEP0G06MPNDS..... P.96
JBXEP0G06MPSDS..... P.96
JBXEP0G06MSNDS..... P.96
JBXEP0G06MSSDS..... P.96
JBXEP0G07FPNDS..... P.112
JBXEP0G07FPSDS..... P.112
JBXEP0G07FSNDS..... P.112
JBXEP0G07FSSDS..... P.112
JBXEP0G07MPNDS..... P.112
JBXEP0G07MPSDS..... P.112
JBXEP0G07MSNDS..... P.112
JBXEP0G07MSSDS..... P.112
JBXEP0G08FPNDS..... P.132
JBXEP0G08FPSDS..... P.132
JBXEP0G08FSNDS..... P.132
JBXEP0G08FSSDS..... P.132
JBXEP0G08MPNDS..... P.132
JBXEP0G08MPSDS..... P.132
JBXEP0G08MSNDS..... P.132
JBXEP0G08MSSDS..... P.132
JBXEP1G02FSNDS..... P.26
JBXEP1G02FSSDS..... P.26
JBXEP1G02MSNDS..... P.26
JBXEP1G02MSSDS..... P.26
JBXEP1G03FQNDS..... P.42
JBXEP1G03FQSDS..... P.42
JBXEP1G03FSNDS..... P.42
JBXEP1G03FSSDS..... P.42
JBXEP1G03MSNDS..... P.42
JBXEP1G03MSSDS..... P.42
JBXEP1G04FQNDS..... P.66
JBXEP1G04FQSDS..... P.66
JBXEP1G04FSNDS..... P.66
JBXEP1G04FSSDS..... P.66
JBXEP1G04MSNDS..... P.66
JBXEP1G04MSSDS..... P.66
JBXEP1G05FQNDS..... P.86
JBXEP1G05FQSDS..... P.86
JBXEP1G05FSNDS..... P.86
JBXEP1G05FSSDS..... P.86
JBXEP1G05MSNDS..... P.86
JBXEP1G05MSSDS..... P.86
JBXEP1G06FQNDS..... P.102
JBXEP1G06FQSDS..... P.102
JBXEP1G06FSNDS..... P.102
JBXEP1G06FSSDS..... P.102
JBXEP1G06MSNDS..... P.102
JBXEP1G06MSSDS..... P.102
JBXEP1G07FQNDS..... P.118
JBXEP1G07FQSDS..... P.118
JBXEP1G07FSNDS..... P.118
JBXEP1G07FSSDS..... P.118
JBXEP1G07MSNDS..... P.118
JBXEP1G07MSSDS..... P.118
JBXEP1G08FQNDS..... P.138
JBXEP1G08FQSDS..... P.138
JBXEP1G08FSNDS..... P.138
JBXEP1G08FSSDS..... P.138
JBXEP1G08MSNDS..... P.138
JBXEP1G08MSSDS..... P.138
JBXEP1G10FSNDS..... P.164
JBXEP1G10FSSDS..... P.164
JBXEP1G10MSNDS..... P.164
JBXEP1G10MSSDS..... P.164
JBXEP1G12FSNDS..... P.184
JBXEP1G12FSSDS..... P.184
JBXEP1G12MSNDS..... P.184
JBXEP1G12MSSDS..... P.184
JBXEP2G001FSNDS..... P.148
JBXEP2G001FSSDS..... P.148
JBXEP2G001MSNDS..... P.148
JBXEP2G001MSSDS..... P.148
JBXEP2G002FSNDS..... P.158
JBXEP2G002FSSDS..... P.158
JBXEP2G002MSNDS..... P.158
JBXEP2G002MSSDS..... P.158
JBXEP2G003FSNDS..... P.174
JBXEP2G003FSSDS..... P.174
JBXEP2G003MSNDS..... P.174
JBXEP2G003MSSDS..... P.174
JBXEP2G02FCNDS..... P.30
JBXEP2G02FCSDS..... P.30
JBXEP2G02FSNDS..... P.30
JBXEP2G02FSSDS..... P.30
JBXEP2G02MCNDS..... P.30
JBXEP2G02MCSDS..... P.30
JBXEP2G02MSNDS..... P.30
JBXEP2G02MSSDS..... P.30
JBXEP2G03FCNDS..... P.46
JBXEP2G03FCSDS..... P.46
JBXEP2G03FSNDS..... P.46
JBXEP2G03FSSDS..... P.46
JBXEP2G03MCNDS..... P.46
JBXEP2G03MCSDS..... P.46
JBXEP2G03MSNDS..... P.46
JBXEP2G03MSSDS..... P.46
JBXEP2G04FCNDS..... P.70
JBXEP2G04FCSDS..... P.70
JBXEP2G04FPNDS..... P.70
JBXEP2G04FPSDS..... P.70
JBXEP2G04FSNDS..... P.70
JBXEP2G04FSSDS..... P.70
JBXEP2G04MCNDS..... P.70
JBXEP2G04MCSDS..... P.70

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JBXEP2G04MPNDS..... P.70
JBXEP2G04MPSDS..... P.70
JBXEP2G04MSNDS..... P.70
JBXEP2G04MSSDS..... P.70
JBXEP2G05FCNDS..... P.90
JBXEP2G05FCSDS..... P.90
JBXEP2G05FPNDS..... P.90
JBXEP2G05FPSDS..... P.90
JBXEP2G05FSNDS..... P.90
JBXEP2G05FSSDS..... P.90
JBXEP2G05MCNDS..... P.90
JBXEP2G05MCSDS..... P.90
JBXEP2G05MPNDS..... P.90
JBXEP2G05MPSDS..... P.90
JBXEP2G05MSNDS..... P.90
JBXEP2G05MSSDS..... P.90
JBXEP2G06FCNDS..... P.106
JBXEP2G06FCSDS..... P.106
JBXEP2G06FPNDS..... P.106
JBXEP2G06FPSDS..... P.106
JBXEP2G06FSNDS..... P.106
JBXEP2G06FSSDS..... P.106
JBXEP2G06MCNDS..... P.106
JBXEP2G06MCSDS..... P.106
JBXEP2G06MPNDS..... P.106
JBXEP2G06MPSDS..... P.106
JBXEP2G06MSNDS..... P.106
JBXEP2G06MSSDS..... P.106
JBXEP2G07FCNDS..... P.122
JBXEP2G07FCSDS..... P.122
JBXEP2G07FPNDS..... P.122
JBXEP2G07FPSDS..... P.122
JBXEP2G07FSNDS..... P.122
JBXEP2G07FSSDS..... P.122
JBXEP2G07MCNDS..... P.122
JBXEP2G07MCSDS..... P.122
JBXEP2G07MPNDS..... P.122
JBXEP2G07MPSDS..... P.122
JBXEP2G07MSNDS..... P.122
JBXEP2G07MSSDS..... P.122
JBXEP2G08FCNDS..... P.142
JBXEP2G08FCSDS..... P.142
JBXEP2G08FPNDS..... P.142
JBXEP2G08FPSDS..... P.142
JBXEP2G08FQNDS..... P.142
JBXEP2G08FQSDS..... P.142
JBXEP2G08FSNDS..... P.142
JBXEP2G08FSSDS..... P.142
JBXEP2G08MCNDS..... P.142
JBXEP2G08MCSDS..... P.142
JBXEP2G08MSNDS..... P.142
JBXEP2G08MSSDS..... P.142
JBXEP2G10FCNDS..... P.168
JBXEP2G10FCSDS..... P.168
JBXEP2G10FPNDS..... P.168
JBXEP2G10FPSDS..... P.168
JBXEP2G10FQNDS..... P.168
JBXEP2G10FQSDS..... P.168
JBXEP2G10FSNDS..... P.168
JBXEP2G10FSSDS..... P.168
JBXEP2G10MCNDS..... P.168
JBXEP2G10MCSDS..... P.168
JBXEP2G10MSNDS..... P.168
JBXEP2G10MSSDS..... P.168
JBXEP2G12FCNDS..... P.188
JBXEP2G12FCSDS..... P.188
JBXEP2G12FPNDS..... P.188
JBXEP2G12FPSDS..... P.188
JBXEP2G12FQNDS..... P.188
JBXEP2G12FQSDS..... P.188
JBXEP2G12FSNDS..... P.188
JBXEP2G12FSSDS..... P.188
JBXEP2G12MCNDS..... P.188
JBXEP2G12MCSDS..... P.188
JBXEP2G12MPNDS..... P.188
JBXEP2G12MPSDS..... P.188
JBXEP2G12MSNDS..... P.188
JBXEP2G12MSSDS..... P.188
JBXEP2G16FCNDS..... P.198
JBXEP2G16FCSDS..... P.198
JBXEP2G16FPNDS..... P.198
JBXEP2G16FPSDS..... P.198
JBXEP2G16FQNDS..... P.198
JBXEP2G16FQSDS..... P.198
JBXEP2G16FSNDS..... P.198
JBXEP2G16FSSDS..... P.198
JBXEP2G16MCNDS..... P.198
JBXEP2G16MCSDS..... P.198
JBXEP2G16MPNDS..... P.198
JBXEP2G16MPSDS..... P.198
JBXEP2G16MSNDS..... P.198
JBXEP2G16MSSDS..... P.198
JBXEP2G18FCNDS..... P.204
JBXEP2G18FCSDS..... P.204
JBXEP2G18FPNDS..... P.204
JBXEP2G18FPSDS..... P.204
JBXEP2G18FSNDS..... P.204
JBXEP2G18FSSDS..... P.204
JBXEP2G18MCNDS..... P.204
JBXEP2G18MCSDS..... P.204
JBXEP2G18MPNDS..... P.204
JBXEP2G18MPSDS..... P.204
JBXEP2G18MSNDS..... P.204
JBXEP2G18MSSDS..... P.204
JBXEP2G19FCNDS..... P.214
JBXEP2G19FCSDS..... P.214
JBXEP2G19FPNDS..... P.214
JBXEP2G19FPSDS..... P.214
JBXEP2G19FSNDS..... P.214
JBXEP2G19FSSDS..... P.214
JBXEP2G19MCNDS..... P.214
JBXEP2G19MCSDS..... P.214
JBXEP2G19MPNDS..... P.214
JBXEP2G19MPSDS..... P.214
JBXEP2G19MSNDS..... P.214
JBXEP2G19MSSDS..... P.214
JBXER00G02FSNDSR..... P.16
JBXER00G02FSSDSR..... P.16
JBXER00G02MSNDSR..... P.16
JBXER00G02MSSDSR..... P.16
JBXER00G04FSNDSR..... P.56
JBXER00G04FSSDSR..... P.56
JBXER00G04MSNDSR..... P.56
JBXER00G04MSSDSR..... P.56
JBXER0G02FCNDSR..... P.20
JBXER0G02FCSDSR..... P.20
JBXER0G02FSNDSR..... P.20
JBXER0G02FSSDSR..... P.20
JBXER0G02MCNDSR..... P.20
JBXER0G02MCSDSR..... P.20
JBXER0G02MSNDSR..... P.20
JBXER0G02MSSDSR..... P.20
JBXER0G03FCNDSR..... P.36
JBXER0G03FCSDSR..... P.36
JBXER0G03FSNDSR..... P.36
JBXER0G03FSSDSR..... P.36
JBXER0G03MCNDSR..... P.36
JBXER0G03MCSDSR..... P.36
JBXER0G03MSNDSR..... P.36
JBXER0G03MSSDSR..... P.36
JBXER0G04FCNDSR..... P.60
JBXER0G04FCSDSR..... P.60
JBXER0G04FSNDSR..... P.60
JBXER0G04FSSDSR..... P.60
JBXER0G04MCNDSR..... P.60
JBXER0G04MCSDSR..... P.60
JBXER0G04MSNDSR..... P.60
JBXER0G04MSSDSR..... P.60
JBXER0G05FCNDSR..... P.80
JBXER0G05FCSDSR..... P.80
JBXER0G05FSNDSR..... P.80
JBXER0G05FSSDSR..... P.80
JBXER0G05MCNDSR..... P.80
JBXER0G05MCSDSR..... P.80
JBXER0G05MSNDSR..... P.80
JBXER0G05MSSDSR..... P.80
JBXER0G06FSNDSR..... P.96
JBXER0G06FSSDSR..... P.96
JBXER0G06MSNDSR..... P.96
JBXER0G06MSSDSR..... P.96
JBXER0G07FSNDSR..... P.112
JBXER0G07FSSDSR..... P.112
JBXER0G07MSNDSR..... P.112
JBXER0G07MSSDSR..... P.112
JBXER0G08FSNDSR..... P.132
JBXER0G08FSSDSR..... P.132
JBXER0G08MSNDSR..... P.132
JBXER0G08MSSDSR..... P.132
JBXER1G02FCNDSR..... P.26
JBXER1G02FCSDSR..... P.26
JBXER1G02FPNDSR..... P.26
JBXER1G02FPSDSR..... P.26
JBXER1G02FSNDSR..... P.26
JBXER1G02FSSDSR..... P.26
JBXER1G02MCNDSR..... P.26
JBXER1G02MCSDSR..... P.26
JBXER1G02MSNDSR..... P.26
JBXER1G02MSSDSR..... P.26
JBXER1G03FCNDSR..... P.42
JBXER1G03FCSDSR..... P.42
JBXER1G03FPNDSR..... P.42
JBXER1G03FPSDSR..... P.42
JBXER1G03FSNDSR..... P.42
JBXER1G03FSSDSR..... P.42
JBXER1G03MCNDSR..... P.42
JBXER1G03MCSDSR..... P.42
JBXER1G03MSNDSR..... P.42
JBXER1G03MSSDSR..... P.42
JBXER1G04FCNDSR..... P.66
JBXER1G04FCSDSR..... P.66
JBXER1G04FPNDSR..... P.66
JBXER1G04FPSDSR..... P.66

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Part Number Index (Continued)

JBXER1G04FSNDSR..... P.66
JBXER1G04FSSDSR..... P.66
JBXER1G04MCNDSR..... P.66
JBXER1G04MCSDSR..... P.66
JBXER1G04MSNDSR..... P.66
JBXER1G04MSSDSR..... P.66
JBXER1G05FCNDSR..... P.86
JBXER1G05FCSDSR..... P.86
JBXER1G05FPNDSR..... P.86
JBXER1G05FPSDSR..... P.86
JBXER1G05FSNDSR..... P.86
JBXER1G05FSSDSR..... P.86
JBXER1G05MCNDSR..... P.86
JBXER1G05MCSDSR..... P.86
JBXER1G05MSNDSR..... P.86
JBXER1G05MSSDSR..... P.86
JBXER1G06FCNDSR..... P.102
JBXER1G06FCSDSR..... P.102
JBXER1G06FPNDSR..... P.102
JBXER1G06FPSDSR..... P.102
JBXER1G06FSNDSR..... P.102
JBXER1G06FSSDSR..... P.102
JBXER1G06MCNDSR..... P.102
JBXER1G06MCSDSR..... P.102
JBXER1G06MPNDSR..... P.102
JBXER1G06MPSDSR..... P.102
JBXER1G06MSNDSR..... P.102
JBXER1G06MSSDSR..... P.102
JBXER1G07FCNDSR..... P.118
JBXER1G07FCSDSR..... P.118
JBXER1G07FPNDSR..... P.118
JBXER1G07FPSDSR..... P.118
JBXER1G07FSNDSR..... P.118
JBXER1G07FSSDSR..... P.118
JBXER1G07MCNDSR..... P.118
JBXER1G07MCSDSR..... P.118
JBXER1G07MPNDSR..... P.118
JBXER1G07MPSDSR..... P.118
JBXER1G07MSNDSR..... P.118
JBXER1G07MSSDSR..... P.118
JBXER1G08FCNDSR..... P.138
JBXER1G08FCSDSR..... P.138
JBXER1G08FPNDSR..... P.138
JBXER1G08FPSDSR..... P.138
JBXER1G08FSNDSR..... P.138
JBXER1G08FSSDSR..... P.138
JBXER1G08MCNDSR..... P.138
JBXER1G08MCSDSR..... P.138
JBXER1G08MPNDSR..... P.138
JBXER1G08MPSDSR..... P.138
JBXER1G08MSNDSR..... P.138
JBXER1G08MSSDSR..... P.138
JBXER1G10FPNDSR..... P.164
JBXER1G10FPSDSR..... P.164
JBXER1G10FSNDSR..... P.164
JBXER1G10FSSDSR..... P.164
JBXER1G10MSNDSR..... P.164
JBXER1G10MSSDSR..... P.164
JBXER1G12FPNDSR..... P.184
JBXER1G12FPSDSR..... P.184
JBXER1G12FSNDSR..... P.184
JBXER1G12FSSDSR..... P.184
JBXER1G12MSNDSR..... P.184
JBXER1G12MSSDSR..... P.184
JBXER2G001FSNDSR..... P.148
JBXER2G001FSSDSR..... P.148
JBXER2G001MSNDSR..... P.148
JBXER2G001MSSDSR..... P.148
JBXER2G002FSNDSR..... P.158
JBXER2G002FSSDSR..... P.158
JBXER2G002MSNDSR..... P.158
JBXER2G002MSSDSR..... P.158
JBXER2G003FSNDSR..... P.174
JBXER2G003FSSDSR..... P.174
JBXER2G003MSNDSR..... P.174
JBXER2G003MSSDSR..... P.174
JBXER2G02FCNDSR..... P.30
JBXER2G02FCSDSR..... P.30
JBXER2G02FSNDSR..... P.30
JBXER2G02FSSDSR..... P.30
JBXER2G02MCNDSR..... P.30
JBXER2G02MCSDSR..... P.30
JBXER2G02MSNDSR..... P.30
JBXER2G02MSSDSR..... P.30
JBXER2G03FCNDSR..... P.46
JBXER2G03FCSDSR..... P.46
JBXER2G03FSNDSR..... P.46
JBXER2G03FSSDSR..... P.46
JBXER2G03MCNDSR..... P.46
JBXER2G03MCSDSR..... P.46
JBXER2G03MSNDSR..... P.46
JBXER2G03MSSDSR..... P.46
JBXER2G04FCNDSR..... P.70
JBXER2G04FCSDSR..... P.70
JBXER2G04FPNDSR..... P.70
JBXER2G04FPSDSR..... P.70
JBXER2G04FSNDSR..... P.70
JBXER2G04FSSDSR..... P.70
JBXER2G04MCNDSR..... P.70
JBXER2G04MCSDSR..... P.70
JBXER2G04MPNDSR..... P.70
JBXER2G04MPSDSR..... P.70
JBXER2G04MSNDSR..... P.70
JBXER2G04MSSDSR..... P.70
JBXER2G05FCNDSR..... P.90
JBXER2G05FCSDSR..... P.90
JBXER2G05FPNDSR..... P.90
JBXER2G05FPSDSR..... P.90
JBXER2G05FSNDSR..... P.90
JBXER2G05FSSDSR..... P.90
JBXER2G05MCNDSR..... P.90
JBXER2G05MCSDSR..... P.90
JBXER2G05MPNDSR..... P.90
JBXER2G05MPSDSR..... P.90
JBXER2G05MSNDSR..... P.90
JBXER2G05MSSDSR..... P.90
JBXER2G06FCNDSR..... P.106
JBXER2G06FCSDSR..... P.106
JBXER2G06FPNDSR..... P.106
JBXER2G06FPSDSR..... P.106
JBXER2G06FSNDSR..... P.106
JBXER2G06FSSDSR..... P.106
JBXER2G06MCNDSR..... P.106
JBXER2G06MCSDSR..... P.106
JBXER2G06MPNDSR..... P.106
JBXER2G06MPSDSR..... P.106
JBXER2G06MSNDSR..... P.106
JBXER2G06MSSDSR..... P.106
JBXER2G07FCNDSR..... P.122
JBXER2G07FCSDSR..... P.122
JBXER2G07FPNDSR..... P.122
JBXER2G07FPSDSR..... P.122
JBXER2G07FSNDSR..... P.122
JBXER2G07FSSDSR..... P.122
JBXER2G07MCNDSR..... P.122
JBXER2G07MCSDSR..... P.122
JBXER2G07MPNDSR..... P.122
JBXER2G07MPSDSR..... P.122
JBXER2G07MSNDSR..... P.122
JBXER2G07MSSDSR..... P.122
JBXER2G08FCNDSR..... P.142
JBXER2G08FCSDSR..... P.142
JBXER2G08FPNDSR..... P.142
JBXER2G08FPSDSR..... P.142
JBXER2G08FSNDSR..... P.142
JBXER2G08FSSDSR..... P.142
JBXER2G08MCNDSR..... P.142
JBXER2G08MCSDSR..... P.142
JBXER2G08MSNDSR..... P.142
JBXER2G08MSSDSR..... P.142
JBXER2G10FCNDSR..... P.168
JBXER2G10FCSDSR..... P.168
JBXER2G10FPNDSR..... P.168
JBXER2G10FPSDSR..... P.168
JBXER2G10FSNDSR..... P.168
JBXER2G10FSSDSR..... P.168
JBXER2G10MCNDSR..... P.168
JBXER2G10MCSDSR..... P.168
JBXER2G10MSNDSR..... P.168
JBXER2G10MSSDSR..... P.168
JBXER2G12FCNDSR..... P.188
JBXER2G12FCSDSR..... P.188
JBXER2G12FPNDSR..... P.188
JBXER2G12FPSDSR..... P.188
JBXER2G12FSNDSR..... P.188
JBXER2G12FSSDSR..... P.188
JBXER2G12MCNDSR..... P.188
JBXER2G12MCSDSR..... P.188
JBXER2G12MPNDSR..... P.188
JBXER2G12MPSDSR..... P.188
JBXER2G12MSNDSR..... P.188
JBXER2G12MSSDSR..... P.188
JBXER2G16FCNDSR..... P.198
JBXER2G16FCSDSR..... P.198
JBXER2G16FPNDSR..... P.198
JBXER2G16FPSDSR..... P.198
JBXER2G16FSNDSR..... P.198
JBXER2G16FSSDSR..... P.198
JBXER2G16MCNDSR..... P.198
JBXER2G16MCSDSR..... P.198
JBXER2G16MPNDSR..... P.198
JBXER2G16MPSDSR..... P.198
JBXER2G16MSNDSR..... P.198
JBXER2G16MSSDSR..... P.198
JBXER2G18FCNDSR..... P.204
JBXER2G18FCSDSR..... P.204
JBXER2G18FPNDSR..... P.204
JBXER2G18FPSDSR..... P.204
JBXER2G18FSNDSR..... P.204
JBXER2G18FSSDSR..... P.204
JBXER2G18MCNDSR..... P.204
JBXER2G18MCSDSR..... P.204

SOURIAU
Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

JBXER2G18MPNDSR..... P.204
JBXER2G18MPSDSR..... P.204
JBXER2G18MSNDSR..... P.204
JBXER2G18MSSDSR..... P.204
JBXER2G19FCNDSR..... P.214
JBXER2G19FCSDSR..... P.214
JBXER2G19FPNDSR..... P.214
JBXER2G19FPSDSR..... P.214
JBXER2G19FSNDSR..... P.214
JBXER2G19FSSDSR..... P.214
JBXER2G19MCNDSR..... P.214
JBXER2G19MCSDSR..... P.214
JBXER2G19MPNDSR..... P.214
JBXER2G19MPSDSR..... P.214
JBXER2G19MSNDSR..... P.214
JBXER2G19MSSDSR..... P.214
JBXER3G03FCNDSR..... P.52
JBXER3G03FCSDSR..... P.52
JBXER3G03FSNDSR..... P.52
JBXER3G03FSSDSR..... P.52
JBXER3G03MCNDSR..... P.52
JBXER3G03MCSDSR..... P.52
JBXER3G03MSNDSR..... P.52
JBXER3G03MSSDSR..... P.52
JBXER3G04FCNDSR..... P.76
JBXER3G04FCSDSR..... P.76
JBXER3G04FSNDSR..... P.76
JBXER3G04FSSDSR..... P.76
JBXER3G04MCNDSR..... P.76
JBXER3G04MCSDSR..... P.76
JBXER3G04MSNDSR..... P.76
JBXER3G04MSSDSR..... P.76
JBXER3G07FCNDSR..... P.128
JBXER3G07FCSDSR..... P.128
JBXER3G07FSNDSR..... P.128
JBXER3G07FSSDSR..... P.128
JBXER3G07MCNDSR..... P.128
JBXER3G07MCSDSR..... P.128
JBXER3G07MSNDSR..... P.128
JBXER3G07MSSDSR..... P.128
JBXER3G08FCNDSR..... P.154
JBXER3G08FCSDSR..... P.154
JBXER3G08FSNDSR..... P.154
JBXER3G08FSSDSR..... P.154
JBXER3G08MCNDSR..... P.154
JBXER3G08MCSDSR..... P.154
JBXER3G08MSNDSR..... P.154
JBXER3G08MSSDSR..... P.154
JBXER3G10FCNDSR..... P.180
JBXER3G10FCSDSR..... P.180
JBXER3G10FSNDSR..... P.180
JBXER3G10FSSDSR..... P.180
JBXER3G10MCNDSR..... P.180
JBXER3G10MCSDSR..... P.180
JBXER3G10MSNDSR..... P.180
JBXER3G10MSSDSR..... P.180
JBXER3G14FCNDSR..... P.194
JBXER3G14FCSDSR..... P.194
JBXER3G14FSNDSR..... P.194
JBXER3G14FSSDSR..... P.194
JBXER3G14MCNDSR..... P.194
JBXER3G14MCSDSR..... P.194
JBXER3G14MSNDSR..... P.194
JBXER3G14MSSDSR..... P.194
JBXER3G18FCNDSR..... P.210
JBXER3G18FCSDSR..... P.210
JBXER3G18FSNDSR..... P.210
JBXER3G18FSSDSR..... P.210
JBXER3G18MCNDSR..... P.210
JBXER3G18MCSDSR..... P.210
JBXER3G18MSNDSR..... P.210
JBXER3G18MSSDSR..... P.210
JBXER3G22FCNDSR..... P.220
JBXER3G22FCSDSR..... P.220
JBXER3G22FSNDSR..... P.220
JBXER3G22FSSDSR..... P.220
JBXER3G22MCNDSR..... P.220
JBXER3G22MCSDSR..... P.220
JBXER3G22MSNDSR..... P.220
JBXER3G22MSSDSR..... P.220
JBXER3G30FCNDSR..... P.224
JBXER3G30FCSDSR..... P.224
JBXER3G30FSNDSR..... P.224
JBXER3G30FSSDSR..... P.224
JBXER3G30MCNDSR..... P.224
JBXER3G30MCSDSR..... P.224
JBXER3G30MSNDSR..... P.224
JBXER3G30MSSDSR..... P.224
JBXEZ0G02FPNDSR..... P.20
JBXEZ0G02FPSDSR..... P.20
JBXEZ0G03FPNDSR..... P.36
JBXEZ0G03FPSDSR..... P.36
JBXEZ0G04FPNDSR..... P.60
JBXEZ0G04FPSDSR..... P.60
JBXEZ0G04MPNDSR..... P.60
JBXEZ0G04MPSDSR..... P.60
JBXEZ0G05FPNDSR..... P.80
JBXEZ0G05FPSDSR..... P.80
JBXEZ0G05MPNDSR..... P.80
JBXEZ0G05MPSDSR..... P.80
JBXEZ0G06FPNDSR..... P.96
JBXEZ0G06FPSDSR..... P.96
JBXEZ0G06MPNDSR..... P.96
JBXEZ0G06MPSDSR..... P.96
JBXEZ0G07FPNDSR..... P.112
JBXEZ0G07FPSDSR..... P.112
JBXEZ0G07MPNDSR..... P.112
JBXEZ0G07MPSDSR..... P.112
JBXEZ0G08FPNDSR..... P.132
JBXEZ0G08FPSDSR..... P.132
JBXEZ0G08MPNDSR..... P.132
JBXEZ0G08MPSDSR..... P.132
JBXEZ1G02FPNDSR..... P.26
JBXEZ1G02FPSDSR..... P.26
JBXEZ1G03FPNDSR..... P.42
JBXEZ1G03FPSDSR..... P.42
JBXEZ1G04FPNDSR..... P.66
JBXEZ1G04FPSDSR..... P.66
JBXEZ1G05FPNDSR..... P.86
JBXEZ1G05FPSDSR..... P.86
JBXEZ1G06FPNDSR..... P.102
JBXEZ1G06FPSDSR..... P.102
JBXEZ1G06MPNDSR..... P.102
JBXEZ1G06MPSDSR..... P.102
JBXEZ1G07FPNDSR..... P.118
JBXEZ1G07FPSDSR..... P.118
JBXEZ1G07MPNDSR..... P.118
JBXEZ1G07MPSDSR..... P.118
JBXEZ1G08FPNDSR..... P.138
JBXEZ1G08FPSDSR..... P.138
JBXEZ1G08MPNDSR..... P.138
JBXEZ1G08MPSDSR..... P.138
JBXEZ1G10FPNDSR..... P.164
JBXEZ1G10FPSDSR..... P.164
JBXEZ1G12FPNDSR..... P.184
JBXEZ1G12FPSDSR..... P.184
JBXFC0G02FCNDSMR..... P.20
JBXFC0G02FCNDSR..... P.20
JBXFC0G02FCSDSMR..... P.20
JBXFC0G02FCSDSR..... P.20
JBXFC0G02FSNDSMR..... P.20
JBXFC0G02FSNDSR..... P.20
JBXFC0G02FSSDSMR..... P.20
JBXFC0G02FSSDSR..... P.20
JBXFC0G02MCNDSMR..... P.20
JBXFC0G02MCNDSR..... P.20
JBXFC0G02MCSDSMR..... P.20
JBXFC0G02MCSDSR..... P.20
JBXFC0G02MSNDSMR..... P.20
JBXFC0G02MSNDSR..... P.20
JBXFC0G02MSSDSMR..... P.20
JBXFC0G02MSSDSR..... P.20
JBXFC0G03FCNDSMR..... P.36
JBXFC0G03FCNDSR..... P.36
JBXFC0G03FCSDSMR..... P.36
JBXFC0G03FCSDSR..... P.36
JBXFC0G03FSNDSMR..... P.36
JBXFC0G03FSNDSR..... P.36
JBXFC0G03FSSDSMR..... P.36
JBXFC0G03FSSDSR..... P.36
JBXFC0G03MCNDSMR..... P.36
JBXFC0G03MCNDSR..... P.36
JBXFC0G03MCSDSMR..... P.36
JBXFC0G03MCSDSR..... P.36
JBXFC0G03MSNDSMR..... P.36
JBXFC0G03MSNDSR..... P.36
JBXFC0G03MSSDSMR..... P.36
JBXFC0G03MSSDSR..... P.36
JBXFC0G04FCNDSMR..... P.60
JBXFC0G04FCNDSR..... P.60
JBXFC0G04FCSDSMR..... P.60
JBXFC0G04FCSDSR..... P.60
JBXFC0G04FSNDSMR..... P.60
JBXFC0G04FSNDSR..... P.60
JBXFC0G04FSSDSMR..... P.60
JBXFC0G04FSSDSR..... P.60
JBXFC0G04MCNDSMR..... P.60
JBXFC0G04MCNDSR..... P.60
JBXFC0G04MCSDSMR..... P.60
JBXFC0G04MCSDSR..... P.60
JBXFC0G04MSNDSMR..... P.60
JBXFC0G04MSNDSR..... P.60
JBXFC0G04MSSDSMR..... P.60
JBXFC0G04MSSDSR..... P.60
JBXFC0G05FCNDSMR..... P.80
JBXFC0G05FCNDSR..... P.80
JBXFC0G05FCSDSMR..... P.80
JBXFC0G05FCSDSR..... P.80
JBXFC0G05FSNDSMR..... P.80
JBXFC0G05FSNDSR..... P.80
JBXFC0G05FSSDSMR..... P.80
JBXFC0G05FSSDSR..... P.80

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Part Number Index (Continued)

JBXFC0G05MCNDSMR..... P.80
JBXFC0G05MCNDSR..... P.80
JBXFC0G05MCSDSMR..... P.80
JBXFC0G05MCSDSR..... P.80
JBXFC0G05MSNDSMR..... P.80
JBXFC0G05MSNDSR..... P.80
JBXFC0G05MSSDSMR..... P.80
JBXFC0G05MSSDSR..... P.80
JBXFC0G06FSNDSMR..... P.96
JBXFC0G06FSNDSR..... P.96
JBXFC0G06FSSDSMR..... P.96
JBXFC0G06FSSDSR..... P.96
JBXFC0G06MSNDSMR..... P.96
JBXFC0G06MSNDSR..... P.96
JBXFC0G06MSSDSMR..... P.96
JBXFC0G06MSSDSR..... P.96
JBXFC0G07FSNDSMR..... P.112
JBXFC0G07FSNDSR..... P.112
JBXFC0G07FSSDSMR..... P.112
JBXFC0G07FSSDSR..... P.112
JBXFC0G07MSNDSMR..... P.112
JBXFC0G07MSNDSR..... P.112
JBXFC0G07MSSDSMR..... P.112
JBXFC0G07MSSDSR..... P.112
JBXFC0G08FSNDSMR..... P.132
JBXFC0G08FSNDSR..... P.132
JBXFC0G08FSSDSMR..... P.132
JBXFC0G08FSSDSR..... P.132
JBXFC0G08MSNDSMR..... P.132
JBXFC0G08MSNDSR..... P.132
JBXFC0G08MSSDSMR..... P.132
JBXFC0G08MSSDSR..... P.132
JBXFC1G02FCNDSMR..... P.26
JBXFC1G02FCNDSR..... P.26
JBXFC1G02FCSDSMR..... P.26
JBXFC1G02FCSDSR..... P.26
JBXFC1G02MCNDSMR..... P.26
JBXFC1G02MCNDSR..... P.26
JBXFC1G02MCSDSMR..... P.26
JBXFC1G02MCSDSR..... P.26
JBXFC1G03FCNDSMR..... P.42
JBXFC1G03FCNDSR..... P.42
JBXFC1G03FCSDSMR..... P.42
JBXFC1G03FCSDSR..... P.42
JBXFC1G03MCNDSMR..... P.42
JBXFC1G03MCNDSR..... P.42
JBXFC1G03MCSDSMR..... P.42
JBXFC1G03MCSDSR..... P.42
JBXFC1G04FCNDSMR..... P.66
JBXFC1G04FCNDSR..... P.66
JBXFC1G04FCSDSMR..... P.66
JBXFC1G04FCSDSR..... P.66
JBXFC1G04MCNDSMR..... P.66
JBXFC1G04MCNDSR..... P.66
JBXFC1G04MCSDSMR..... P.66
JBXFC1G04MCSDSR..... P.66
JBXFC1G05FCNDSMR..... P.86
JBXFC1G05FCNDSR..... P.86
JBXFC1G05FCSDSMR..... P.86
JBXFC1G05FCSDSR..... P.86
JBXFC1G05MCNDSMR..... P.86
JBXFC1G05MCNDSR..... P.86
JBXFC1G05MCSDSMR..... P.86
JBXFC1G05MCSDSR..... P.86
JBXFC1G06FCNDSMR..... P.102
JBXFC1G06FCNDSR..... P.102
JBXFC1G06FCSDSMR..... P.102
JBXFC1G06FCSDSR..... P.102
JBXFC1G06MCNDSMR..... P.102
JBXFC1G06MCNDSR..... P.102
JBXFC1G06MCSDSMR..... P.102
JBXFC1G06MCSDSR..... P.102
JBXFC1G07FCNDSMR..... P.118
JBXFC1G07FCNDSR..... P.118
JBXFC1G07FCSDSMR..... P.118
JBXFC1G07FCSDSR..... P.118
JBXFC1G07MCNDSMR..... P.118
JBXFC1G07MCNDSR..... P.118
JBXFC1G07MCSDSMR..... P.118
JBXFC1G07MCSDSR..... P.118
JBXFC1G08FCNDSMR..... P.138
JBXFC1G08FCNDSR..... P.138
JBXFC1G08FCSDSMR..... P.138
JBXFC1G08FCSDSR..... P.138
JBXFC1G08MCNDSMR..... P.138
JBXFC1G08MCNDSR..... P.138
JBXFC1G08MCSDSMR..... P.138
JBXFC1G08MCSDSR..... P.138
JBXFC2G02FCNDSMR..... P.30
JBXFC2G02FCNDSR..... P.30
JBXFC2G02FCSDSMR..... P.30
JBXFC2G02FCSDSR..... P.30
JBXFC2G02MCNDSMR..... P.30
JBXFC2G02MCNDSR..... P.30
JBXFC2G02MCSDSMR..... P.30
JBXFC2G02MCSDSR..... P.30
JBXFC2G03FCNDSMR..... P.46
JBXFC2G03FCNDSR..... P.46
JBXFC2G03FCSDSMR..... P.46
JBXFC2G03FCSDSR..... P.46
JBXFC2G03MCNDSMR..... P.46
JBXFC2G03MCNDSR..... P.46
JBXFC2G03MCSDSMR..... P.46
JBXFC2G03MCSDSR..... P.46
JBXFC2G04FCNDSMR..... P.70
JBXFC2G04FCNDSR..... P.70
JBXFC2G04FCSDSMR..... P.70
JBXFC2G04FCSDSR..... P.70
JBXFC2G04MCNDSMR..... P.70
JBXFC2G04MCNDSR..... P.70
JBXFC2G04MCSDSMR..... P.70
JBXFC2G04MCSDSR..... P.70
JBXFC2G05FCNDSMR..... P.90
JBXFC2G05FCNDSR..... P.90
JBXFC2G05FCSDSMR..... P.90
JBXFC2G05FCSDSR..... P.90
JBXFC2G05MCNDSMR..... P.90
JBXFC2G05MCNDSR..... P.90
JBXFC2G05MCSDSMR..... P.90
JBXFC2G05MCSDSR..... P.90
JBXFC2G06FCNDSMR..... P.106
JBXFC2G06FCNDSR..... P.106
JBXFC2G06FCSDSMR..... P.106
JBXFC2G06FCSDSR..... P.106
JBXFC2G06MCNDSMR..... P.106
JBXFC2G06MCNDSR..... P.106
JBXFC2G06MCSDSMR..... P.106
JBXFC2G06MCSDSR..... P.106
JBXFC2G07FCNDSMR..... P.122
JBXFC2G07FCNDSR..... P.122
JBXFC2G07FCSDSMR..... P.122
JBXFC2G07FCSDSR..... P.122
JBXFC2G07MCNDSMR..... P.122
JBXFC2G07MCNDSR..... P.122
JBXFC2G07MCSDSMR..... P.122
JBXFC2G07MCSDSR..... P.122
JBXFC2G08FCNDSMR..... P.142
JBXFC2G08FCNDSR..... P.142
JBXFC2G08FCSDSMR..... P.142
JBXFC2G08FCSDSR..... P.142
JBXFC2G08MCNDSMR..... P.142
JBXFC2G08MCNDSR..... P.142
JBXFC2G08MCSDSMR..... P.142
JBXFC2G08MCSDSR..... P.142
JBXFC2G10FCNDSMR..... P.168
JBXFC2G10FCNDSR..... P.168
JBXFC2G10FCSDSMR..... P.168
JBXFC2G10FCSDSR..... P.168
JBXFC2G10MCNDSMR..... P.168
JBXFC2G10MCNDSR..... P.168
JBXFC2G10MCSDSMR..... P.168
JBXFC2G10MCSDSR..... P.168
JBXFC2G12FCNDSMR..... P.188
JBXFC2G12FCNDSR..... P.188
JBXFC2G12FCSDSMR..... P.188
JBXFC2G12FCSDSR..... P.188
JBXFC2G12MCNDSMR..... P.188
JBXFC2G12MCNDSR..... P.188
JBXFC2G12MCSDSMR..... P.188
JBXFC2G12MCSDSR..... P.188
JBXFC2G16FCNDSMR..... P.198
JBXFC2G16FCNDSR..... P.198
JBXFC2G16FCSDSMR..... P.198
JBXFC2G16FCSDSR..... P.198
JBXFC2G16MCNDSMR..... P.198
JBXFC2G16MCNDSR..... P.198
JBXFC2G16MCSDSMR..... P.198
JBXFC2G16MCSDSR..... P.198
JBXFC2G18FCNDSMR..... P.204
JBXFC2G18FCNDSR..... P.204
JBXFC2G18FCSDSMR..... P.204
JBXFC2G18FCSDSR..... P.204
JBXFC2G18MCNDSMR..... P.204
JBXFC2G18MCNDSR..... P.204
JBXFC2G18MCSDSMR..... P.204
JBXFC2G18MCSDSR..... P.204
JBXFC2G19FCNDSMR..... P.214
JBXFC2G19FCNDSR..... P.214
JBXFC2G19FCSDSMR..... P.214
JBXFC2G19FCSDSR..... P.214
JBXFC2G19MCNDSMR..... P.214
JBXFC2G19MCNDSR..... P.214
JBXFC2G19MCSDSMR..... P.214
JBXFC2G19MCSDSR..... P.214
JBXFC3G03FCNDSMR..... P.52
JBXFC3G03FCNDSR..... P.52
JBXFC3G03FCSDSMR..... P.52
JBXFC3G03FCSDSR..... P.52
JBXFC3G03MCNDSMR..... P.52
JBXFC3G03MCNDSR..... P.52
JBXFC3G03MCSDSMR..... P.52
JBXFC3G03MCSDSR..... P.52

SOURIAU
Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

JBXFC3G04FCNDSMR..... P.76
JBXFC3G04FCNDSR..... P.76
JBXFC3G04FCSDSMR..... P.76
JBXFC3G04FCSDSR..... P.76
JBXFC3G04MCNDSMR..... P.76
JBXFC3G04MCNDSR..... P.76
JBXFC3G04MCSDSMR..... P.76
JBXFC3G04MCSDSR..... P.76
JBXFC3G07FCNDSMR..... P.128
JBXFC3G07FCNDSR..... P.128
JBXFC3G07FCSDSMR..... P.128
JBXFC3G07FCSDSR..... P.128
JBXFC3G07MCNDSMR..... P.128
JBXFC3G07MCNDSR..... P.128
JBXFC3G07MCSDSMR..... P.128
JBXFC3G07MCSDSR..... P.128
JBXFC3G08FCNDSMR..... P.154
JBXFC3G08FCNDSR..... P.154
JBXFC3G08FCSDSMR..... P.154
JBXFC3G08FCSDSR..... P.154
JBXFC3G08MCNDSMR..... P.154
JBXFC3G08MCNDSR..... P.154
JBXFC3G08MCSDSMR..... P.154
JBXFC3G08MCSDSR..... P.154
JBXFC3G10FCNDSMR..... P.180
JBXFC3G10FCNDSR..... P.180
JBXFC3G10FCSDSMR..... P.180
JBXFC3G10FCSDSR..... P.180
JBXFC3G10MCNDSMR..... P.180
JBXFC3G10MCNDSR..... P.180
JBXFC3G10MCSDSMR..... P.180
JBXFC3G10MCSDSR..... P.180
JBXFC3G14FCNDSMR..... P.194
JBXFC3G14FCNDSR..... P.194
JBXFC3G14FCSDSMR..... P.194
JBXFC3G14FCSDSR..... P.194
JBXFC3G14MCNDSMR..... P.194
JBXFC3G14MCNDSR..... P.194
JBXFC3G14MCSDSMR..... P.194
JBXFC3G14MCSDSR..... P.194
JBXFC3G18FCNDSMR..... P.210
JBXFC3G18FCNDSR..... P.210
JBXFC3G18FCSDSMR..... P.210
JBXFC3G18FCSDSR..... P.210
JBXFC3G18MCNDSMR..... P.210
JBXFC3G18MCNDSR..... P.210
JBXFC3G18MCSDSMR..... P.210
JBXFC3G18MCSDSR..... P.210
JBXFC3G22FCNDSMR..... P.220
JBXFC3G22FCNDSR..... P.220
JBXFC3G22FCSDSMR..... P.220
JBXFC3G22FCSDSR..... P.220
JBXFC3G22MCNDSMR..... P.220
JBXFC3G22MCNDSR..... P.220
JBXFC3G22MCSDSMR..... P.220
JBXFC3G22MCSDSR..... P.220
JBXFC3G30FCNDSMR..... P.224
JBXFC3G30FCNDSR..... P.224
JBXFC3G30FCSDSMR..... P.224
JBXFC3G30FCSDSR..... P.224
JBXFC3G30MCNDSMR..... P.224
JBXFC3G30MCNDSR..... P.224
JBXFC3G30MCSDSMR..... P.224
JBXFC3G30MCSDSR..... P.224
JBXFD00G02FSNDSMR..... P.16
JBXFD00G02FSNDSR..... P.16
JBXFD00G02FSSDSMR..... P.16
JBXFD00G02FSSDSR..... P.16
JBXFD00G02MSNDSMR..... P.16
JBXFD00G02MSNDSR..... P.16
JBXFD00G02MSSDSMR..... P.16
JBXFD00G02MSSDSR..... P.16
JBXFD00G04FSNDSMR..... P.56
JBXFD00G04FSNDSR..... P.56
JBXFD00G04FSSDSMR..... P.56
JBXFD00G04FSSDSR..... P.56
JBXFD00G04MSNDSMR..... P.56
JBXFD00G04MSNDSR..... P.56
JBXFD00G04MSSDSMR..... P.56
JBXFD00G04MSSDSR..... P.56
JBXFD0G02FCNDSMR..... P.20
JBXFD0G02FCNDSR..... P.20
JBXFD0G02FCSDSMR..... P.20
JBXFD0G02FCSDSR..... P.20
JBXFD0G02FSNDSMR..... P.20
JBXFD0G02FSNDSR..... P.20
JBXFD0G02FSSDSMR..... P.20
JBXFD0G02FSSDSR..... P.20
JBXFD0G02MCNDSMR..... P.20
JBXFD0G02MCNDSR..... P.20
JBXFD0G02MCSDSMR..... P.20
JBXFD0G02MCSDSR..... P.20
JBXFD0G02MSNDSMR..... P.20
JBXFD0G02MSNDSR..... P.20
JBXFD0G02MSSDSMR..... P.20
JBXFD0G02MSSDSR..... P.20
JBXFD0G03FCNDSMR..... P.36
JBXFD0G03FCNDSR..... P.36
JBXFD0G03FCSDSMR..... P.36
JBXFD0G03FCSDSR..... P.36
JBXFD0G03FSNDSMR..... P.36
JBXFD0G03FSNDSR..... P.36
JBXFD0G03FSSDSMR..... P.36
JBXFD0G03FSSDSR..... P.36
JBXFD0G03MCNDSMR..... P.36
JBXFD0G03MCNDSR..... P.36
JBXFD0G03MCSDSMR..... P.36
JBXFD0G03MCSDSR..... P.36
JBXFD0G03MSNDSMR..... P.36
JBXFD0G03MSNDSR..... P.36
JBXFD0G03MSSDSMR..... P.36
JBXFD0G03MSSDSR..... P.36
JBXFD0G04FCNDSMR..... P.60
JBXFD0G04FCNDSR..... P.60
JBXFD0G04FCSDSMR..... P.60
JBXFD0G04FCSDSR..... P.60
JBXFD0G04FSNDSMR..... P.60
JBXFD0G04FSNDSR..... P.60
JBXFD0G04FSSDSMR..... P.60
JBXFD0G04FSSDSR..... P.60
JBXFD0G04MCNDSMR..... P.60
JBXFD0G04MCNDSR..... P.60
JBXFD0G04MCSDSMR..... P.60
JBXFD0G04MCSDSR..... P.60
JBXFD0G04MSNDSMR..... P.60
JBXFD0G04MSNDSR..... P.60
JBXFD0G04MSSDSMR..... P.60
JBXFD0G04MSSDSR..... P.60
JBXFD0G05FCNDSMR..... P.80
JBXFD0G05FCNDSR..... P.80
JBXFD0G05FCSDSMR..... P.80
JBXFD0G05FCSDSR..... P.80
JBXFD0G05FSNDSMR..... P.80
JBXFD0G05FSNDSR..... P.80
JBXFD0G05FSSDSMR..... P.80
JBXFD0G05FSSDSR..... P.80
JBXFD0G05MCNDSMR..... P.80
JBXFD0G05MCNDSR..... P.80
JBXFD0G05MCSDSMR..... P.80
JBXFD0G05MCSDSR..... P.80
JBXFD0G05MSNDSMR..... P.80
JBXFD0G05MSNDSR..... P.80
JBXFD0G05MSSDSMR..... P.80
JBXFD0G05MSSDSR..... P.80
JBXFD0G06FSNDSMR..... P.96
JBXFD0G06FSNDSR..... P.96
JBXFD0G06FSSDSMR..... P.96
JBXFD0G06FSSDSR..... P.96
JBXFD0G06MSNDSMR..... P.96
JBXFD0G06MSNDSR..... P.96
JBXFD0G06MSSDSMR..... P.96
JBXFD0G06MSSDSR..... P.96
JBXFD0G07FSNDSMR..... P.112
JBXFD0G07FSNDSR..... P.112
JBXFD0G07FSSDSMR..... P.112
JBXFD0G07FSSDSR..... P.112
JBXFD0G07MSNDSMR..... P.112
JBXFD0G07MSNDSR..... P.112
JBXFD0G07MSSDSMR..... P.112
JBXFD0G07MSSDSR..... P.112
JBXFD0G08FSNDSMR..... P.132
JBXFD0G08FSNDSR..... P.132
JBXFD0G08FSSDSMR..... P.132
JBXFD0G08FSSDSR..... P.132
JBXFD0G08MSNDSMR..... P.132
JBXFD0G08MSNDSR..... P.132
JBXFD0G08MSSDSMR..... P.132
JBXFD0G08MSSDSR..... P.132
JBXFD1G02FCNDSMR..... P.26
JBXFD1G02FCNDSR..... P.26
JBXFD1G02FCSDSMR..... P.26
JBXFD1G02FCSDSR..... P.26
JBXFD1G02FSNDSMR..... P.26
JBXFD1G02FSNDSR..... P.26
JBXFD1G02FSSDSMR..... P.26
JBXFD1G02FSSDSR..... P.26
JBXFD1G02MCNDSMR..... P.26
JBXFD1G02MCNDSR..... P.26
JBXFD1G02MCSDSMR..... P.26
JBXFD1G02MCSDSR..... P.26
JBXFD1G02MSNDSMR..... P.26
JBXFD1G02MSNDSR..... P.26
JBXFD1G02MSSDSMR..... P.26
JBXFD1G02MSSDSR..... P.26
JBXFD1G03FCNDSMR..... P.42
JBXFD1G03FCNDSR..... P.42
JBXFD1G03FCSDSMR..... P.42
JBXFD1G03FCSDSR..... P.42
JBXFD1G03FSNDSMR..... P.42
JBXFD1G03FSNDSR..... P.42
JBXFD1G03FSSDSMR..... P.42
JBXFD1G03FSSDSR..... P.42

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Part Number Index (Continued)

JBXFD1G03MCNDSMR..... P.42
JBXFD1G03MCNDSR..... P.42
JBXFD1G03MCSDSMR..... P.42
JBXFD1G03MCSDSR..... P.42
JBXFD1G03MSNDSMR..... P.42
JBXFD1G03MSNDSR..... P.42
JBXFD1G03MSSDSMR..... P.42
JBXFD1G03MSSDSR..... P.42
JBXFD1G04FCNDSMR..... P.66
JBXFD1G04FCNDSR..... P.66
JBXFD1G04FCSDSMR..... P.66
JBXFD1G04FCSDSR..... P.66
JBXFD1G04FSNDSMR..... P.66
JBXFD1G04FSNDSR..... P.66
JBXFD1G04FSSDSMR..... P.66
JBXFD1G04FSSDSR..... P.66
JBXFD1G04MCNDSMR..... P.66
JBXFD1G04MCNDSR..... P.66
JBXFD1G04MCSDSMR..... P.66
JBXFD1G04MCSDSR..... P.66
JBXFD1G04MSNDSMR..... P.66
JBXFD1G04MSNDSR..... P.66
JBXFD1G04MSSDSMR..... P.66
JBXFD1G04MSSDSR..... P.66
JBXFD1G05FCNDSMR..... P.86
JBXFD1G05FCNDSR..... P.86
JBXFD1G05FCSDSMR..... P.86
JBXFD1G05FCSDSR..... P.86
JBXFD1G05FSNDSMR..... P.86
JBXFD1G05FSNDSR..... P.86
JBXFD1G05FSSDSMR..... P.86
JBXFD1G05FSSDSR..... P.86
JBXFD1G05MCNDSMR..... P.86
JBXFD1G05MCNDSR..... P.86
JBXFD1G05MCSDSMR..... P.86
JBXFD1G05MCSDSR..... P.86
JBXFD1G05MSNDSMR..... P.86
JBXFD1G05MSNDSR..... P.86
JBXFD1G05MSSDSMR..... P.86
JBXFD1G05MSSDSR..... P.86
JBXFD1G06FCNDSMR..... P.102
JBXFD1G06FCNDSR..... P.102
JBXFD1G06FCSDSMR..... P.102
JBXFD1G06FCSDSR..... P.102
JBXFD1G06FSNDSMR..... P.102
JBXFD1G06FSNDSR..... P.102
JBXFD1G06FSSDSMR..... P.102
JBXFD1G06FSSDSR..... P.102
JBXFD1G06MCNDSMR..... P.102
JBXFD1G06MCNDSR..... P.102
JBXFD1G06MCSDSMR..... P.102
JBXFD1G06MCSDSR..... P.102
JBXFD1G06MSNDSMR..... P.102
JBXFD1G06MSNDSR..... P.102
JBXFD1G06MSSDSMR..... P.102
JBXFD1G06MSSDSR..... P.102
JBXFD1G07FCNDSMR..... P.118
JBXFD1G07FCNDSR..... P.118
JBXFD1G07FCSDSMR..... P.118
JBXFD1G07FCSDSR..... P.118
JBXFD1G07FSNDSMR..... P.118
JBXFD1G07FSNDSR..... P.118
JBXFD1G07FSSDSMR..... P.118
JBXFD1G07FSSDSR..... P.118
JBXFD1G07MCNDSMR..... P.118
JBXFD1G07MCNDSR..... P.118
JBXFD1G07MCSDSMR..... P.118
JBXFD1G07MCSDSR..... P.118
JBXFD1G07MSNDSMR..... P.118
JBXFD1G07MSNDSR..... P.118
JBXFD1G07MSSDSMR..... P.118
JBXFD1G07MSSDSR..... P.118
JBXFD1G08FCNDSMR..... P.138
JBXFD1G08FCNDSR..... P.138
JBXFD1G08FCSDSMR..... P.138
JBXFD1G08FCSDSR..... P.138
JBXFD1G08FSNDSMR..... P.138
JBXFD1G08FSNDSR..... P.138
JBXFD1G08FSSDSMR..... P.138
JBXFD1G08FSSDSR..... P.138
JBXFD1G08MCNDSMR..... P.138
JBXFD1G08MCNDSR..... P.138
JBXFD1G08MCSDSMR..... P.138
JBXFD1G08MCSDSR..... P.138
JBXFD1G08MSNDSMR..... P.138
JBXFD1G08MSNDSR..... P.138
JBXFD1G08MSSDSMR..... P.138
JBXFD1G08MSSDSR..... P.138
JBXFD1G10FSNDSMR..... P.164
JBXFD1G10FSNDSR..... P.164
JBXFD1G10FSSDSMR..... P.164
JBXFD1G10FSSDSR..... P.164
JBXFD1G10MSNDSMR..... P.164
JBXFD1G10MSNDSR..... P.164
JBXFD1G10MSSDSMR..... P.164
JBXFD1G10MSSDSR..... P.164
JBXFD1G12FSNDSMR..... P.184
JBXFD1G12FSNDSR..... P.184
JBXFD1G12FSSDSMR..... P.184
JBXFD1G12FSSDSR..... P.184
JBXFD1G12MSNDSMR..... P.184
JBXFD1G12MSNDSR..... P.184
JBXFD1G12MSSDSMR..... P.184
JBXFD1G12MSSDSR..... P.184
JBXFD2G001FSNDSMR..... P.148
JBXFD2G001FSNDSR..... P.148
JBXFD2G001FSSDSMR..... P.148
JBXFD2G001FSSDSR..... P.148
JBXFD2G001MSNDSMR..... P.148
JBXFD2G001MSNDSR..... P.148
JBXFD2G001MSSDSMR..... P.148
JBXFD2G001MSSDSR..... P.148
JBXFD2G002FSNDSMR..... P.158
JBXFD2G002FSNDSR..... P.158
JBXFD2G002FSSDSMR..... P.158
JBXFD2G002FSSDSR..... P.158
JBXFD2G002MSNDSMR..... P.158
JBXFD2G002MSNDSR..... P.158
JBXFD2G002MSSDSMR..... P.158
JBXFD2G002MSSDSR..... P.158
JBXFD2G003FSNDSMR..... P.174
JBXFD2G003FSNDSR..... P.174
JBXFD2G003FSSDSMR..... P.174
JBXFD2G003FSSDSR..... P.174
JBXFD2G003MSNDSMR..... P.174
JBXFD2G003MSNDSR..... P.174
JBXFD2G003MSSDSMR..... P.174
JBXFD2G003MSSDSR..... P.174
JBXFD2G02FCNDSMR..... P.30
JBXFD2G02FCNDSR..... P.30
JBXFD2G02FCSDSMR..... P.30
JBXFD2G02FCSDSR..... P.30
JBXFD2G02FSNDSMR..... P.30
JBXFD2G02FSNDSR..... P.30
JBXFD2G02FSSDSMR..... P.30
JBXFD2G02FSSDSR..... P.30
JBXFD2G02MCNDSMR..... P.30
JBXFD2G02MCNDSR..... P.30
JBXFD2G02MCSDSMR..... P.30
JBXFD2G02MCSDSR..... P.30
JBXFD2G02MSNDSMR..... P.30
JBXFD2G02MSNDSR..... P.30
JBXFD2G02MSSDSMR..... P.30
JBXFD2G02MSSDSR..... P.30
JBXFD2G03FCNDSMR..... P.46
JBXFD2G03FCNDSR..... P.46
JBXFD2G03FCSDSMR..... P.46
JBXFD2G03FCSDSR..... P.46
JBXFD2G03FSNDSMR..... P.46
JBXFD2G03FSNDSR..... P.46
JBXFD2G03FSSDSMR..... P.46
JBXFD2G03FSSDSR..... P.46
JBXFD2G03MCNDSMR..... P.46
JBXFD2G03MCNDSR..... P.46
JBXFD2G03MCSDSMR..... P.46
JBXFD2G03MCSDSR..... P.46
JBXFD2G03MSNDSMR..... P.46
JBXFD2G03MSNDSR..... P.46
JBXFD2G03MSSDSMR..... P.46
JBXFD2G03MSSDSR..... P.46
JBXFD2G04FCNDSMR..... P.70
JBXFD2G04FCNDSR..... P.70
JBXFD2G04FCSDSMR..... P.70
JBXFD2G04FCSDSR..... P.70
JBXFD2G04FSNDSMR..... P.70
JBXFD2G04FSNDSR..... P.70
JBXFD2G04FSSDSMR..... P.70
JBXFD2G04FSSDSR..... P.70
JBXFD2G04MCNDSMR..... P.70
JBXFD2G04MCNDSR..... P.70
JBXFD2G04MCSDSMR..... P.70
JBXFD2G04MCSDSR..... P.70
JBXFD2G04MSNDSMR..... P.70
JBXFD2G04MSNDSR..... P.70
JBXFD2G04MSSDSMR..... P.70
JBXFD2G04MSSDSR..... P.70
JBXFD2G05FCNDSMR..... P.90
JBXFD2G05FCNDSR..... P.90
JBXFD2G05FCSDSMR..... P.90
JBXFD2G05FCSDSR..... P.90
JBXFD2G05FSNDSMR..... P.90
JBXFD2G05FSNDSR..... P.90
JBXFD2G05FSSDSMR..... P.90
JBXFD2G05FSSDSR..... P.90
JBXFD2G05MCNDSMR..... P.90
JBXFD2G05MCNDSR..... P.90
JBXFD2G05MCSDSMR..... P.90
JBXFD2G05MCSDSR..... P.90
JBXFD2G05MSNDSMR..... P.90
JBXFD2G05MSNDSR..... P.90
JBXFD2G05MSSDSMR..... P.90
JBXFD2G05MSSDSR..... P.90

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JBXFD2G06FCNDSMR..... P.106
JBXFD2G06FCNDSR..... P.106
JBXFD2G06FCSDSMR..... P.106
JBXFD2G06FCSDSR..... P.106
JBXFD2G06FSNDSMR..... P.106
JBXFD2G06FSNDSR..... P.106
JBXFD2G06FSSDSMR..... P.106
JBXFD2G06FSSDSR..... P.106
JBXFD2G06MCNDSMR..... P.106
JBXFD2G06MCNDSR..... P.106
JBXFD2G06MCSDSMR..... P.106
JBXFD2G06MCSDSR..... P.106
JBXFD2G06MSNDSMR..... P.106
JBXFD2G06MSNDSR..... P.106
JBXFD2G06MSSDSMR..... P.106
JBXFD2G06MSSDSR..... P.106
JBXFD2G07FCNDSMR..... P.122
JBXFD2G07FCNDSR..... P.122
JBXFD2G07FCSDSMR..... P.122
JBXFD2G07FCSDSR..... P.122
JBXFD2G07FSNDSMR..... P.122
JBXFD2G07FSNDSR..... P.122
JBXFD2G07FSSDSMR..... P.122
JBXFD2G07FSSDSR..... P.122
JBXFD2G07MCNDSMR..... P.122
JBXFD2G07MCNDSR..... P.122
JBXFD2G07MCSDSMR..... P.122
JBXFD2G07MCSDSR..... P.122
JBXFD2G07MSNDSMR..... P.122
JBXFD2G07MSNDSR..... P.122
JBXFD2G07MSSDSMR..... P.122
JBXFD2G07MSSDSR..... P.122
JBXFD2G08FCNDSMR..... P.142
JBXFD2G08FCNDSR..... P.142
JBXFD2G08FCSDSMR..... P.142
JBXFD2G08FCSDSR..... P.142
JBXFD2G08FSNDSMR..... P.142
JBXFD2G08FSNDSR..... P.142
JBXFD2G08FSSDSMR..... P.142
JBXFD2G08FSSDSR..... P.142
JBXFD2G08MCNDSMR..... P.142
JBXFD2G08MCNDSR..... P.142
JBXFD2G08MCSDSMR..... P.142
JBXFD2G08MCSDSR..... P.142
JBXFD2G08MSNDSMR..... P.142
JBXFD2G08MSNDSR..... P.142
JBXFD2G08MSSDSMR..... P.142
JBXFD2G08MSSDSR..... P.142
JBXFD2G10FCNDSMR..... P.168
JBXFD2G10FCNDSR..... P.168
JBXFD2G10FCSDSMR..... P.168
JBXFD2G10FCSDSR..... P.168
JBXFD2G10FSNDSMR..... P.168
JBXFD2G10FSNDSR..... P.168
JBXFD2G10FSSDSMR..... P.168
JBXFD2G10FSSDSR..... P.168
JBXFD2G10MCNDSMR..... P.168
JBXFD2G10MCNDSR..... P.168
JBXFD2G10MCSDSMR..... P.168
JBXFD2G10MCSDSR..... P.168
JBXFD2G10MSNDSMR..... P.168
JBXFD2G10MSNDSR..... P.168
JBXFD2G10MSSDSMR..... P.168
JBXFD2G10MSSDSR..... P.168
JBXFD2G12FCNDSMR..... P.188
JBXFD2G12FCNDSR..... P.188
JBXFD2G12FCSDSMR..... P.188
JBXFD2G12FCSDSR..... P.188
JBXFD2G12FSNDSMR..... P.188
JBXFD2G12FSNDSR..... P.188
JBXFD2G12FSSDSMR..... P.188
JBXFD2G12FSSDSR..... P.188
JBXFD2G12MCNDSMR..... P.188
JBXFD2G12MCNDSR..... P.188
JBXFD2G12MCSDSMR..... P.188
JBXFD2G12MCSDSR..... P.188
JBXFD2G12MSNDSMR..... P.188
JBXFD2G12MSNDSR..... P.188
JBXFD2G12MSSDSMR..... P.188
JBXFD2G12MSSDSR..... P.188
JBXFD2G16FCNDSMR..... P.198
JBXFD2G16FCNDSR..... P.198
JBXFD2G16FCSDSMR..... P.198
JBXFD2G16FCSDSR..... P.198
JBXFD2G16FSNDSMR..... P.198
JBXFD2G16FSNDSR..... P.198
JBXFD2G16FSSDSMR..... P.198
JBXFD2G16FSSDSR..... P.198
JBXFD2G16MCNDSMR..... P.198
JBXFD2G16MCNDSR..... P.198
JBXFD2G16MCSDSMR..... P.198
JBXFD2G16MCSDSR..... P.198
JBXFD2G16MSNDSMR..... P.198
JBXFD2G16MSNDSR..... P.198
JBXFD2G16MSSDSMR..... P.198
JBXFD2G16MSSDSR..... P.198
JBXFD2G18FCNDSMR..... P.204
JBXFD2G18FCNDSR..... P.204
JBXFD2G18FCSDSMR..... P.204
JBXFD2G18FCSDSR..... P.204
JBXFD2G18FSNDSMR..... P.204
JBXFD2G18FSNDSR..... P.204
JBXFD2G18FSSDSMR..... P.204
JBXFD2G18FSSDSR..... P.204
JBXFD2G18MCNDSMR..... P.204
JBXFD2G18MCNDSR..... P.204
JBXFD2G18MCSDSMR..... P.204
JBXFD2G18MCSDSR..... P.204
JBXFD2G18MSNDSMR..... P.204
JBXFD2G18MSNDSR..... P.204
JBXFD2G18MSSDSMR..... P.204
JBXFD2G18MSSDSR..... P.204
JBXFD2G19FCNDSMR..... P.214
JBXFD2G19FCNDSR..... P.214
JBXFD2G19FCSDSMR..... P.214
JBXFD2G19FCSDSR..... P.214
JBXFD2G19FSNDSMR..... P.214
JBXFD2G19FSNDSR..... P.214
JBXFD2G19FSSDSMR..... P.214
JBXFD2G19FSSDSR..... P.214
JBXFD2G19MCNDSMR..... P.214
JBXFD2G19MCNDSR..... P.214
JBXFD2G19MCSDSMR..... P.214
JBXFD2G19MCSDSR..... P.214
JBXFD2G19MSNDSMR..... P.214
JBXFD2G19MSNDSR..... P.214
JBXFD2G19MSSDSMR..... P.214
JBXFD2G19MSSDSR..... P.214
JBXFD3G03FCNDSMR..... P.52
JBXFD3G03FCNDSR..... P.52
JBXFD3G03FCSDSMR..... P.52
JBXFD3G03FCSDSR..... P.52
JBXFD3G03FSNDSMR..... P.52
JBXFD3G03FSNDSR..... P.52
JBXFD3G03FSSDSMR..... P.52
JBXFD3G03FSSDSR..... P.52
JBXFD3G03MCNDSMR..... P.52
JBXFD3G03MCNDSR..... P.52
JBXFD3G03MCSDSMR..... P.52
JBXFD3G03MCSDSR..... P.52
JBXFD3G03MSNDSMR..... P.52
JBXFD3G03MSNDSR..... P.52
JBXFD3G03MSSDSMR..... P.52
JBXFD3G03MSSDSR..... P.52
JBXFD3G04FCNDSMR..... P.76
JBXFD3G04FCNDSR..... P.76
JBXFD3G04FCSDSMR..... P.76
JBXFD3G04FCSDSR..... P.76
JBXFD3G04FSNDSMR..... P.76
JBXFD3G04FSNDSR..... P.76
JBXFD3G04FSSDSMR..... P.76
JBXFD3G04FSSDSR..... P.76
JBXFD3G04MCNDSMR..... P.76
JBXFD3G04MCNDSR..... P.76
JBXFD3G04MCSDSMR..... P.76
JBXFD3G04MCSDSR..... P.76
JBXFD3G04MSNDSMR..... P.76
JBXFD3G04MSNDSR..... P.76
JBXFD3G04MSSDSMR..... P.76
JBXFD3G04MSSDSR..... P.76
JBXFD3G07FCNDSMR..... P.128
JBXFD3G07FCNDSR..... P.128
JBXFD3G07FCSDSMR..... P.128
JBXFD3G07FCSDSR..... P.128
JBXFD3G07FSNDSMR..... P.128
JBXFD3G07FSNDSR..... P.128
JBXFD3G07FSSDSMR..... P.128
JBXFD3G07FSSDSR..... P.128
JBXFD3G07MCNDSMR..... P.128
JBXFD3G07MCNDSR..... P.128
JBXFD3G07MCSDSMR..... P.128
JBXFD3G07MCSDSR..... P.128
JBXFD3G07MSNDSMR..... P.128
JBXFD3G07MSNDSR..... P.128
JBXFD3G07MSSDSMR..... P.128
JBXFD3G07MSSDSR..... P.128
JBXFD3G08FCNDSMR..... P.154
JBXFD3G08FCNDSR..... P.154
JBXFD3G08FCSDSMR..... P.154
JBXFD3G08FCSDSR..... P.154
JBXFD3G08FSNDSMR..... P.154
JBXFD3G08FSNDSR..... P.154
JBXFD3G08FSSDSMR..... P.154
JBXFD3G08FSSDSR..... P.154
JBXFD3G08MCNDSMR..... P.154
JBXFD3G08MCNDSR..... P.154
JBXFD3G08MCSDSMR..... P.154
JBXFD3G08MCSDSR..... P.154
JBXFD3G08MSNDSMR..... P.154
JBXFD3G08MSNDSR..... P.154
JBXFD3G08MSSDSMR..... P.154
JBXFD3G08MSSDSR..... P.154

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Part Number Index (Continued)

JBXFD3G10FCNDSMR..... P.180
JBXFD3G10FCNDSR..... P.180
JBXFD3G10FCSDSMR..... P.180
JBXFD3G10FCSDSR..... P.180
JBXFD3G10FSNDSMR..... P.180
JBXFD3G10FSNDSR..... P.180
JBXFD3G10FSSDSMR..... P.180
JBXFD3G10FSSDSR..... P.180
JBXFD3G10MCNDSMR..... P.180
JBXFD3G10MCNDSR..... P.180
JBXFD3G10MCSDSMR..... P.180
JBXFD3G10MCSDSR..... P.180
JBXFD3G10MSNDSMR..... P.180
JBXFD3G10MSNDSR..... P.180
JBXFD3G10MSSDSMR..... P.180
JBXFD3G10MSSDSR..... P.180
JBXFD3G14FCNDSMR..... P.194
JBXFD3G14FCNDSR..... P.194
JBXFD3G14FCSDSMR..... P.194
JBXFD3G14FCSDSR..... P.194
JBXFD3G14FSNDSMR..... P.194
JBXFD3G14FSNDSR..... P.194
JBXFD3G14FSSDSMR..... P.194
JBXFD3G14FSSDSR..... P.194
JBXFD3G14MCNDSMR..... P.194
JBXFD3G14MCNDSR..... P.194
JBXFD3G14MCSDSMR..... P.194
JBXFD3G14MCSDSR..... P.194
JBXFD3G14MSNDSMR..... P.194
JBXFD3G14MSNDSR..... P.194
JBXFD3G14MSSDSMR..... P.194
JBXFD3G14MSSDSR..... P.194
JBXFD3G18FCNDSMR..... P.210
JBXFD3G18FCNDSR..... P.210
JBXFD3G18FCSDSMR..... P.210
JBXFD3G18FCSDSR..... P.210
JBXFD3G18FSNDSMR..... P.210
JBXFD3G18FSNDSR..... P.210
JBXFD3G18FSSDSMR..... P.210
JBXFD3G18FSSDSR..... P.210
JBXFD3G18MCNDSMR..... P.210
JBXFD3G18MCNDSR..... P.210
JBXFD3G18MCSDSMR..... P.210
JBXFD3G18MCSDSR..... P.210
JBXFD3G18MSNDSMR..... P.210
JBXFD3G18MSNDSR..... P.210
JBXFD3G18MSSDSMR..... P.210
JBXFD3G18MSSDSR..... P.210
JBXFD3G22FCNDSMR..... P.220
JBXFD3G22FCNDSR..... P.220
JBXFD3G22FCSDSMR..... P.220
JBXFD3G22FCSDSR..... P.220
JBXFD3G22FSNDSMR..... P.220
JBXFD3G22FSNDSR..... P.220
JBXFD3G22FSSDSMR..... P.220
JBXFD3G22FSSDSR..... P.220
JBXFD3G22MCNDSMR..... P.220
JBXFD3G22MCNDSR..... P.220
JBXFD3G22MCSDSMR..... P.220
JBXFD3G22MCSDSR..... P.220
JBXFD3G22MSNDSMR..... P.220
JBXFD3G22MSNDSR..... P.220
JBXFD3G22MSSDSMR..... P.220
JBXFD3G22MSSDSR..... P.220
JBXFD3G30FCNDSMR..... P.224
JBXFD3G30FCNDSR..... P.224
JBXFD3G30FCSDSMR..... P.224
JBXFD3G30FCSDSR..... P.224
JBXFD3G30FSNDSMR..... P.224
JBXFD3G30FSNDSR..... P.224
JBXFD3G30FSSDSMR..... P.224
JBXFD3G30FSSDSR..... P.224
JBXFD3G30MCNDSMR..... P.224
JBXFD3G30MCNDSR..... P.224
JBXFD3G30MCSDSMR..... P.224
JBXFD3G30MCSDSR..... P.224
JBXFD3G30MSNDSMR..... P.224
JBXFD3G30MSNDSR..... P.224
JBXFD3G30MSSDSMR..... P.224
JBXFD3G30MSSDSR..... P.224
JBXFF1G02FSNDSMR..... P.26
JBXFF1G02FSNDSR..... P.26
JBXFF1G02FSSDSMR..... P.26
JBXFF1G02FSSDSR..... P.26
JBXFF1G02MSNDSMR..... P.26
JBXFF1G02MSNDSR..... P.26
JBXFF1G02MSSDSMR..... P.26
JBXFF1G02MSSDSR..... P.26
JBXFF1G03FSNDSMR..... P.42
JBXFF1G03FSNDSR..... P.42
JBXFF1G03FSSDSMR..... P.42
JBXFF1G03FSSDSR..... P.42
JBXFF1G03MSNDSMR..... P.42
JBXFF1G03MSNDSR..... P.42
JBXFF1G03MSSDSMR..... P.42
JBXFF1G03MSSDSR..... P.42
JBXFF1G04FSNDSMR..... P.66
JBXFF1G04FSNDSR..... P.66
JBXFF1G04FSSDSMR..... P.66
JBXFF1G04FSSDSR..... P.66
JBXFF1G04MSNDSMR..... P.66
JBXFF1G04MSNDSR..... P.66
JBXFF1G04MSSDSMR..... P.66
JBXFF1G04MSSDSR..... P.66
JBXFF1G05FSNDSMR..... P.86
JBXFF1G05FSNDSR..... P.86
JBXFF1G05FSSDSMR..... P.86
JBXFF1G05FSSDSR..... P.86
JBXFF1G05MSNDSMR..... P.86
JBXFF1G05MSNDSR..... P.86
JBXFF1G05MSSDSMR..... P.86
JBXFF1G05MSSDSR..... P.86
JBXFF1G06FSNDSMR..... P.102
JBXFF1G06FSNDSR..... P.102
JBXFF1G06FSSDSMR..... P.102
JBXFF1G06FSSDSR..... P.102
JBXFF1G06MSNDSMR..... P.102
JBXFF1G06MSNDSR..... P.102
JBXFF1G06MSSDSMR..... P.102
JBXFF1G06MSSDSR..... P.102
JBXFF1G07FSNDSMR..... P.118
JBXFF1G07FSNDSR..... P.118
JBXFF1G07FSSDSMR..... P.118
JBXFF1G07FSSDSR..... P.118
JBXFF1G07MSNDSMR..... P.118
JBXFF1G07MSNDSR..... P.118
JBXFF1G07MSSDSMR..... P.118
JBXFF1G07MSSDSR..... P.118
JBXFF1G08FSNDSMR..... P.138
JBXFF1G08FSNDSR..... P.138
JBXFF1G08FSSDSMR..... P.138
JBXFF1G08FSSDSR..... P.138
JBXFF1G08MSNDSMR..... P.138
JBXFF1G08MSNDSR..... P.138
JBXFF1G08MSSDSMR..... P.138
JBXFF1G08MSSDSR..... P.138
JBXFF1G10FSNDSMR..... P.164
JBXFF1G10FSNDSR..... P.164
JBXFF1G10FSSDSMR..... P.164
JBXFF1G10FSSDSR..... P.164
JBXFF1G10MSNDSMR..... P.164
JBXFF1G10MSNDSR..... P.164
JBXFF1G10MSSDSMR..... P.164
JBXFF1G10MSSDSR..... P.164
JBXFF1G12FSNDSMR..... P.184
JBXFF1G12FSNDSR..... P.184
JBXFF1G12FSSDSMR..... P.184
JBXFF1G12FSSDSR..... P.184
JBXFF1G12MSNDSMR..... P.184
JBXFF1G12MSNDSR..... P.184
JBXFF1G12MSSDSMR..... P.184
JBXFF1G12MSSDSR..... P.184
JBXFG00G02FSNDSMR..... P.16
JBXFG00G02FSNDSR..... P.16
JBXFG00G02FSSDSMR..... P.16
JBXFG00G02FSSDSR..... P.16
JBXFG00G02MSNDSMR..... P.16
JBXFG00G02MSNDSR..... P.16
JBXFG00G02MSSDSMR..... P.16
JBXFG00G02MSSDSR..... P.16
JBXFG00G04FSNDSMR..... P.56
JBXFG00G04FSNDSR..... P.56
JBXFG00G04FSSDSMR..... P.56
JBXFG00G04FSSDSR..... P.56
JBXFG00G04MSNDSMR..... P.56
JBXFG00G04MSNDSR..... P.56
JBXFG00G04MSSDSMR..... P.56
JBXFG00G04MSSDSR..... P.56
JBXFH0G02FCNDSMR..... P.22
JBXFH0G02FCNDSR..... P.22
JBXFH0G02FCSDSMR..... P.22
JBXFH0G02FCSDSR..... P.22
JBXFH0G02FSNDSMR..... P.22
JBXFH0G02FSNDSR..... P.22
JBXFH0G02FSSDSMR..... P.22
JBXFH0G02FSSDSR..... P.22
JBXFH0G02MCNDSMR..... P.22
JBXFH0G02MCNDSR..... P.22
JBXFH0G02MCSDSMR..... P.22
JBXFH0G02MCSDSR..... P.22
JBXFH0G02MSNDSMR..... P.22
JBXFH0G02MSNDSR..... P.22
JBXFH0G02MSSDSMR..... P.22
JBXFH0G02MSSDSR..... P.22
JBXFH0G03FCNDSMR..... P.38
JBXFH0G03FCNDSR..... P.38
JBXFH0G03FCSDSMR..... P.38
JBXFH0G03FCSDSR..... P.38
JBXFH0G03FSNDSMR..... P.38
JBXFH0G03FSNDSR..... P.38
JBXFH0G03FSSDSMR..... P.38
JBXFH0G03FSSDSR..... P.38

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JBXFH0G03MCNDSMR..... P.38
JBXFH0G03MCNDSR..... P.38
JBXFH0G03MCSDSMR..... P.38
JBXFH0G03MCSDSR..... P.38
JBXFH0G03MSNDSMR..... P.38
JBXFH0G03MSNDSR..... P.38
JBXFH0G03MSSDSMR..... P.38
JBXFH0G03MSSDSR..... P.38
JBXFH0G04FCNDSMR..... P.62
JBXFH0G04FCNDSR..... P.62
JBXFH0G04FCSDSMR..... P.62
JBXFH0G04FCSDSR..... P.62
JBXFH0G04FSNDSMR..... P.62
JBXFH0G04FSNDSR..... P.62
JBXFH0G04FSSDSMR..... P.62
JBXFH0G04FSSDSR..... P.62
JBXFH0G04MCNDSMR..... P.62
JBXFH0G04MCNDSR..... P.62
JBXFH0G04MCSDSMR..... P.62
JBXFH0G04MCSDSR..... P.62
JBXFH0G04MSNDSMR..... P.62
JBXFH0G04MSNDSR..... P.62
JBXFH0G04MSSDSMR..... P.62
JBXFH0G04MSSDSR..... P.62
JBXFH0G05FCNDSMR..... P.82
JBXFH0G05FCNDSR..... P.82
JBXFH0G05FCSDSMR..... P.82
JBXFH0G05FCSDSR..... P.82
JBXFH0G05FSNDSMR..... P.82
JBXFH0G05FSNDSR..... P.82
JBXFH0G05FSSDSMR..... P.82
JBXFH0G05FSSDSR..... P.82
JBXFH0G05MCNDSMR..... P.82
JBXFH0G05MCNDSR..... P.82
JBXFH0G05MCSDSMR..... P.82
JBXFH0G05MCSDSR..... P.82
JBXFH0G05MSNDSMR..... P.82
JBXFH0G05MSNDSR..... P.82
JBXFH0G05MSSDSMR..... P.82
JBXFH0G05MSSDSR..... P.82
JBXFH0G06FSNDSMR..... P.98
JBXFH0G06FSNDSR..... P.98
JBXFH0G06FSSDSMR..... P.98
JBXFH0G06FSSDSR..... P.98
JBXFH0G06MSNDSMR..... P.98
JBXFH0G06MSNDSR..... P.98
JBXFH0G06MSSDSMR..... P.98
JBXFH0G06MSSDSR..... P.98
JBXFH0G07FSNDSMR..... P.114
JBXFH0G07FSNDSR..... P.114
JBXFH0G07FSSDSMR..... P.114
JBXFH0G07FSSDSR..... P.114
JBXFH0G07MSNDSMR..... P.114
JBXFH0G07MSNDSR..... P.114
JBXFH0G07MSSDSMR..... P.114
JBXFH0G07MSSDSR..... P.114
JBXFH0G08FSNDSMR..... P.134
JBXFH0G08FSNDSR..... P.134
JBXFH0G08FSSDSMR..... P.134
JBXFH0G08FSSDSR..... P.134
JBXFH0G08MSNDSMR..... P.134
JBXFH0G08MSNDSR..... P.134
JBXFH0G08MSSDSMR..... P.134
JBXFH0G08MSSDSR..... P.134
JBXFH2G001FSNDSMR..... P.150
JBXFH2G001FSNDSR..... P.150
JBXFH2G001FSSDSMR..... P.150
JBXFH2G001FSSDSR..... P.150
JBXFH2G001MSNDSMR..... P.150
JBXFH2G001MSNDSR..... P.150
JBXFH2G001MSSDSMR..... P.150
JBXFH2G001MSSDSR..... P.150
JBXFH2G002FSNDSMR..... P.160
JBXFH2G002FSNDSR..... P.160
JBXFH2G002FSSDSMR..... P.160
JBXFH2G002FSSDSR..... P.160
JBXFH2G002MSNDSMR..... P.160
JBXFH2G002MSNDSR..... P.160
JBXFH2G002MSSDSMR..... P.160
JBXFH2G002MSSDSR..... P.160
JBXFH2G003FSNDSMR..... P.176
JBXFH2G003FSNDSR..... P.176
JBXFH2G003FSSDSMR..... P.176
JBXFH2G003FSSDSR..... P.176
JBXFH2G003MSNDSMR..... P.176
JBXFH2G003MSNDSR..... P.176
JBXFH2G003MSSDSMR..... P.176
JBXFH2G003MSSDSR..... P.176
JBXFH2G02FCNDSMR..... P.32
JBXFH2G02FCNDSR..... P.32
JBXFH2G02FCSDSMR..... P.32
JBXFH2G02FCSDSR..... P.32
JBXFH2G02FSNDSMR..... P.32
JBXFH2G02FSNDSR..... P.32
JBXFH2G02FSSDSMR..... P.32
JBXFH2G02FSSDSR..... P.32
JBXFH2G02MCNDSMR..... P.32
JBXFH2G02MCNDSR..... P.32
JBXFH2G02MCSDSMR..... P.32
JBXFH2G02MCSDSR..... P.32
JBXFH2G02MSNDSMR..... P.32
JBXFH2G02MSNDSR..... P.32
JBXFH2G02MSSDSMR..... P.32
JBXFH2G02MSSDSR..... P.32
JBXFH2G03FCNDSMR..... P.48
JBXFH2G03FCNDSR..... P.48
JBXFH2G03FCSDSMR..... P.48
JBXFH2G03FCSDSR..... P.48
JBXFH2G03FSNDSMR..... P.48
JBXFH2G03FSNDSR..... P.48
JBXFH2G03FSSDSMR..... P.48
JBXFH2G03FSSDSR..... P.48
JBXFH2G03MCNDSMR..... P.48
JBXFH2G03MCNDSR..... P.48
JBXFH2G03MCSDSMR..... P.48
JBXFH2G03MCSDSR..... P.48
JBXFH2G03MSNDSMR..... P.48
JBXFH2G03MSNDSR..... P.48
JBXFH2G03MSSDSMR..... P.48
JBXFH2G03MSSDSR..... P.48
JBXFH2G04FCNDSMR..... P.72
JBXFH2G04FCNDSR..... P.72
JBXFH2G04FCSDSMR..... P.72
JBXFH2G04FCSDSR..... P.72
JBXFH2G04FSNDSMR..... P.72
JBXFH2G04FSNDSR..... P.72
JBXFH2G04FSSDSMR..... P.72
JBXFH2G04FSSDSR..... P.72
JBXFH2G04MCNDSMR..... P.72
JBXFH2G04MCNDSR..... P.72
JBXFH2G04MCSDSMR..... P.72
JBXFH2G04MCSDSR..... P.72
JBXFH2G04MSNDSMR..... P.72
JBXFH2G04MSNDSR..... P.72
JBXFH2G04MSSDSMR..... P.72
JBXFH2G04MSSDSR..... P.72
JBXFH2G05FCNDSMR..... P.92
JBXFH2G05FCNDSR..... P.92
JBXFH2G05FCSDSMR..... P.92
JBXFH2G05FCSDSR..... P.92
JBXFH2G05FSNDSMR..... P.92
JBXFH2G05FSNDSR..... P.92
JBXFH2G05FSSDSMR..... P.92
JBXFH2G05FSSDSR..... P.92
JBXFH2G05MCNDSMR..... P.92
JBXFH2G05MCNDSR..... P.92
JBXFH2G05MCSDSMR..... P.92
JBXFH2G05MCSDSR..... P.92
JBXFH2G05MSNDSMR..... P.92
JBXFH2G05MSNDSR..... P.92
JBXFH2G05MSSDSMR..... P.92
JBXFH2G05MSSDSR..... P.92
JBXFH2G06FCNDSMR..... P.108
JBXFH2G06FCNDSR..... P.108
JBXFH2G06FCSDSMR..... P.108
JBXFH2G06FCSDSR..... P.108
JBXFH2G06FSNDSMR..... P.108
JBXFH2G06FSNDSR..... P.108
JBXFH2G06FSSDSMR..... P.108
JBXFH2G06FSSDSR..... P.108
JBXFH2G06MCNDSMR..... P.108
JBXFH2G06MCNDSR..... P.108
JBXFH2G06MCSDSMR..... P.108
JBXFH2G06MCSDSR..... P.108
JBXFH2G06MSNDSMR..... P.108
JBXFH2G06MSNDSR..... P.108
JBXFH2G06MSSDSMR..... P.108
JBXFH2G06MSSDSR..... P.108
JBXFH2G07FCNDSMR..... P.124
JBXFH2G07FCNDSR..... P.124
JBXFH2G07FCSDSMR..... P.124
JBXFH2G07FCSDSR..... P.124
JBXFH2G07FSNDSMR..... P.124
JBXFH2G07FSNDSR..... P.124
JBXFH2G07FSSDSMR..... P.124
JBXFH2G07FSSDSR..... P.124
JBXFH2G07MCNDSMR..... P.124
JBXFH2G07MCNDSR..... P.124
JBXFH2G07MCSDSMR..... P.124
JBXFH2G07MCSDSR..... P.124
JBXFH2G07MSNDSMR..... P.124
JBXFH2G07MSNDSR..... P.124
JBXFH2G07MSSDSMR..... P.124
JBXFH2G07MSSDSR..... P.124
JBXFH2G08FCNDSMR..... P.144
JBXFH2G08FCNDSR..... P.144
JBXFH2G08FCSDSMR..... P.144
JBXFH2G08FCSDSR..... P.144
JBXFH2G08FSNDSMR..... P.144
JBXFH2G08FSNDSR..... P.144
JBXFH2G08FSSDSMR..... P.144
JBXFH2G08FSSDSR..... P.144

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Part Number Index (Continued)

JBXFH2G08MCNDSMR..... P.144
JBXFH2G08MCNDSR..... P.144
JBXFH2G08MCSDSMR..... P.144
JBXFH2G08MCSDSR..... P.144
JBXFH2G08MSNDSMR..... P.144
JBXFH2G08MSNDSR..... P.144
JBXFH2G08MSSDSMR..... P.144
JBXFH2G08MSSDSR..... P.144
JBXFH2G10FCNDSMR..... P.170
JBXFH2G10FCNDSR..... P.170
JBXFH2G10FCSDSMR..... P.170
JBXFH2G10FCSDSR..... P.170
JBXFH2G10FSNDSMR..... P.170
JBXFH2G10FSNDSR..... P.170
JBXFH2G10FSSDSMR..... P.170
JBXFH2G10FSSDSR..... P.170
JBXFH2G10MCNDSMR..... P.170
JBXFH2G10MCNDSR..... P.170
JBXFH2G10MCSDSMR..... P.170
JBXFH2G10MCSDSR..... P.170
JBXFH2G10MSNDSMR..... P.170
JBXFH2G10MSNDSR..... P.170
JBXFH2G10MSSDSMR..... P.170
JBXFH2G10MSSDSR..... P.170
JBXFH2G12FCNDSMR..... P.190
JBXFH2G12FCNDSR..... P.190
JBXFH2G12FCSDSMR..... P.190
JBXFH2G12FCSDSR..... P.190
JBXFH2G12FSNDSMR..... P.190
JBXFH2G12FSNDSR..... P.190
JBXFH2G12FSSDSMR..... P.190
JBXFH2G12FSSDSR..... P.190
JBXFH2G12MCNDSMR..... P.190
JBXFH2G12MCNDSR..... P.190
JBXFH2G12MCSDSMR..... P.190
JBXFH2G12MCSDSR..... P.190
JBXFH2G12MSNDSMR..... P.190
JBXFH2G12MSNDSR..... P.190
JBXFH2G12MSSDSMR..... P.190
JBXFH2G12MSSDSR..... P.190
JBXFH2G16FCNDSMR..... P.200
JBXFH2G16FCNDSR..... P.200
JBXFH2G16FCSDSMR..... P.200
JBXFH2G16FCSDSR..... P.200
JBXFH2G16FSNDSMR..... P.200
JBXFH2G16FSNDSR..... P.200
JBXFH2G16FSSDSMR..... P.200
JBXFH2G16FSSDSR..... P.200
JBXFH2G16MCNDSMR..... P.200
JBXFH2G16MCNDSR..... P.200
JBXFH2G16MCSDSMR..... P.200
JBXFH2G16MCSDSR..... P.200
JBXFH2G16MSNDSMR..... P.200
JBXFH2G16MSNDSR..... P.200
JBXFH2G16MSSDSMR..... P.200
JBXFH2G16MSSDSR..... P.200
JBXFH2G18FCNDSMR..... P.206
JBXFH2G18FCNDSR..... P.206
JBXFH2G18FCSDSMR..... P.206
JBXFH2G18FCSDSR..... P.206
JBXFH2G18FSNDSMR..... P.206
JBXFH2G18FSNDSR..... P.206
JBXFH2G18FSSDSMR..... P.206
JBXFH2G18FSSDSR..... P.206
JBXFH2G18MCNDSMR..... P.206
JBXFH2G18MCNDSR..... P.206
JBXFH2G18MCSDSMR..... P.206
JBXFH2G18MCSDSR..... P.206
JBXFH2G18MSNDSMR..... P.206
JBXFH2G18MSNDSR..... P.206
JBXFH2G18MSSDSMR..... P.206
JBXFH2G18MSSDSR..... P.206
JBXFH2G19FCNDSMR..... P.216
JBXFH2G19FCNDSR..... P.216
JBXFH2G19FCSDSMR..... P.216
JBXFH2G19FCSDSR..... P.216
JBXFH2G19FSNDSMR..... P.216
JBXFH2G19FSNDSR..... P.216
JBXFH2G19FSSDSMR..... P.216
JBXFH2G19FSSDSR..... P.216
JBXFH2G19MCNDSMR..... P.216
JBXFH2G19MCNDSR..... P.216
JBXFH2G19MCSDSMR..... P.216
JBXFH2G19MCSDSR..... P.216
JBXFH2G19MSNDSMR..... P.216
JBXFH2G19MSNDSR..... P.216
JBXFH2G19MSSDSMR..... P.216
JBXFH2G19MSSDSR..... P.216
JBXFM0G02FSNDSMR..... P.20
JBXFM0G02FSNDSR..... P.20
JBXFM0G02FSSDSMR..... P.20
JBXFM0G02FSSDSR..... P.20
JBXFM0G02MSNDSMR..... P.20
JBXFM0G02MSNDSR..... P.20
JBXFM0G02MSSDSMR..... P.20
JBXFM0G02MSSDSR..... P.20
JBXFM0G03FSNDSMR..... P.36
JBXFM0G03FSNDSR..... P.36
JBXFM0G03FSSDSMR..... P.36
JBXFM0G03FSSDSR..... P.36
JBXFM0G03MSNDSMR..... P.36
JBXFM0G03MSNDSR..... P.36
JBXFM0G03MSSDSMR..... P.36
JBXFM0G03MSSDSR..... P.36
JBXFM0G04FSNDSMR..... P.60
JBXFM0G04FSNDSR..... P.60
JBXFM0G04FSSDSMR..... P.60
JBXFM0G04FSSDSR..... P.60
JBXFM0G04MSNDSMR..... P.60
JBXFM0G04MSNDSR..... P.60
JBXFM0G04MSSDSMR..... P.60
JBXFM0G04MSSDSR..... P.60
JBXFM0G05FSNDSMR..... P.80
JBXFM0G05FSNDSR..... P.80
JBXFM0G05FSSDSMR..... P.80
JBXFM0G05FSSDSR..... P.80
JBXFM0G05MSNDSMR..... P.80
JBXFM0G05MSNDSR..... P.80
JBXFM0G05MSSDSMR..... P.80
JBXFM0G05MSSDSR..... P.80
JBXFM0G06FSNDSMR..... P.96
JBXFM0G06FSNDSR..... P.96
JBXFM0G06FSSDSMR..... P.96
JBXFM0G06FSSDSR..... P.96
JBXFM0G06MSNDSMR..... P.96
JBXFM0G06MSNDSR..... P.96
JBXFM0G06MSSDSMR..... P.96
JBXFM0G06MSSDSR..... P.96
JBXFM0G07FSNDSMR..... P.112
JBXFM0G07FSNDSR..... P.112
JBXFM0G07FSSDSMR..... P.112
JBXFM0G07FSSDSR..... P.112
JBXFM0G07MSNDSMR..... P.112
JBXFM0G07MSNDSR..... P.112
JBXFM0G07MSSDSMR..... P.112
JBXFM0G07MSSDSR..... P.112
JBXFM0G08FSNDSMR..... P.132
JBXFM0G08FSNDSR..... P.132
JBXFM0G08FSSDSMR..... P.132
JBXFM0G08FSSDSR..... P.132
JBXFM0G08MSNDSMR..... P.132
JBXFM0G08MSNDSR..... P.132
JBXFM0G08MSSDSMR..... P.132
JBXFM0G08MSSDSR..... P.132
JBXFN0G02FSNDSMR..... P.20
JBXFN0G02FSNDSR..... P.20
JBXFN0G02FSSDSMR..... P.20
JBXFN0G02FSSDSR..... P.20
JBXFN0G02MSNDSMR..... P.20
JBXFN0G02MSNDSR..... P.20
JBXFN0G02MSSDSMR..... P.20
JBXFN0G02MSSDSR..... P.20
JBXFN0G03FSNDSMR..... P.36
JBXFN0G03FSNDSR..... P.36
JBXFN0G03FSSDSMR..... P.36
JBXFN0G03FSSDSR..... P.36
JBXFN0G03MSNDSMR..... P.36
JBXFN0G03MSNDSR..... P.36
JBXFN0G03MSSDSMR..... P.36
JBXFN0G03MSSDSR..... P.36
JBXFN0G04FSNDSMR..... P.60
JBXFN0G04FSNDSR..... P.60
JBXFN0G04FSSDSMR..... P.60
JBXFN0G04FSSDSR..... P.60
JBXFN0G04MSNDSMR..... P.60
JBXFN0G04MSNDSR..... P.60
JBXFN0G04MSSDSMR..... P.60
JBXFN0G04MSSDSR..... P.60
JBXFN0G05FSNDSMR..... P.80
JBXFN0G05FSNDSR..... P.80
JBXFN0G05FSSDSMR..... P.80
JBXFN0G05FSSDSR..... P.80
JBXFN0G05MSNDSMR..... P.80
JBXFN0G05MSNDSR..... P.80
JBXFN0G05MSSDSMR..... P.80
JBXFN0G05MSSDSR..... P.80
JBXFN0G06FSNDSMR..... P.96
JBXFN0G06FSNDSR..... P.96
JBXFN0G06FSSDSMR..... P.96
JBXFN0G06FSSDSR..... P.96
JBXFN0G06MSNDSMR..... P.96
JBXFN0G06MSNDSR..... P.96
JBXFN0G06MSSDSMR..... P.96
JBXFN0G06MSSDSR..... P.96
JBXFN0G07FSNDSMR..... P.112
JBXFN0G07FSNDSR..... P.112
JBXFN0G07FSSDSMR..... P.112
JBXFN0G07FSSDSR..... P.112
JBXFN0G07MSNDSMR..... P.112
JBXFN0G07MSNDSR..... P.112
JBXFN0G07MSSDSMR..... P.112
JBXFN0G07MSSDSR..... P.112

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JBXFN0G08FSNDSMR..... P.132
JBXFN0G08FSNDSR..... P.132
JBXFN0G08FSSDSMR..... P.132
JBXFN0G08FSSDSR..... P.132
JBXFN0G08MSNDSMR..... P.132
JBXFN0G08MSNDSR..... P.132
JBXFN0G08MSSDSMR..... P.132
JBXFN0G08MSSDSR..... P.132
JBXHC0G02FPNDSR..... P.22
JBXHC0G02FPSDSR..... P.22
JBXHC0G02FSNDSR..... P.22
JBXHC0G02FSSDSR..... P.22
JBXHC0G02MSNDSR..... P.22
JBXHC0G02MSSDSR..... P.22
JBXHC0G03FPNDSR..... P.38
JBXHC0G03FPSDSR..... P.38
JBXHC0G03FSNDSR..... P.38
JBXHC0G03FSSDSR..... P.38
JBXHC0G03MSNDSR..... P.38
JBXHC0G03MSSDSR..... P.38
JBXHC0G04FPNDSR..... P.62
JBXHC0G04FPSDSR..... P.62
JBXHC0G04FSNDSR..... P.62
JBXHC0G04FSSDSR..... P.62
JBXHC0G04MPNDSR..... P.62
JBXHC0G04MPSDSR..... P.62
JBXHC0G04MSNDSR..... P.62
JBXHC0G04MSSDSR..... P.62
JBXHC0G05FPNDSR..... P.82
JBXHC0G05FPSDSR..... P.82
JBXHC0G05FSNDSR..... P.82
JBXHC0G05FSSDSR..... P.82
JBXHC0G05MPNDSR..... P.82
JBXHC0G05MPSDSR..... P.82
JBXHC0G05MSNDSR..... P.82
JBXHC0G05MSSDSR..... P.82
JBXHC0G06FPNDSR..... P.98
JBXHC0G06FPSDSR..... P.98
JBXHC0G06FSNDSR..... P.98
JBXHC0G06FSSDSR..... P.98
JBXHC0G06MPNDSR..... P.98
JBXHC0G06MPSDSR..... P.98
JBXHC0G06MSNDSR..... P.98
JBXHC0G06MSSDSR..... P.98
JBXHC0G07FPNDSR..... P.114
JBXHC0G07FPSDSR..... P.114
JBXHC0G07FSNDSR..... P.114
JBXHC0G07FSSDSR..... P.114
JBXHC0G07MPNDSR..... P.114
JBXHC0G07MPSDSR..... P.114
JBXHC0G07MSNDSR..... P.114
JBXHC0G07MSSDSR..... P.114
JBXHC0G08FPNDSR..... P.134
JBXHC0G08FPSDSR..... P.134
JBXHC0G08FSNDSR..... P.134
JBXHC0G08FSSDSR..... P.134
JBXHC0G08MPNDSR..... P.134
JBXHC0G08MPSDSR..... P.134
JBXHC0G08MSNDSR..... P.134
JBXHC0G08MSSDSR..... P.134
JBXHD0G02FCNDSR..... P.22
JBXHD0G02FCSDSR..... P.22
JBXHD0G02FSNDSR..... P.22
JBXHD0G02FSSDSR..... P.22
JBXHD0G02MCNDSR..... P.22
JBXHD0G02MCSDSR..... P.22
JBXHD0G02MSNDSR..... P.22
JBXHD0G02MSSDSR..... P.22
JBXHD0G03FCNDSR..... P.38
JBXHD0G03FCSDSR..... P.38
JBXHD0G03FSNDSR..... P.38
JBXHD0G03FSSDSR..... P.38
JBXHD0G03MCNDSR..... P.38
JBXHD0G03MCSDSR..... P.38
JBXHD0G03MSNDSR..... P.38
JBXHD0G03MSSDSR..... P.38
JBXHD0G04FCNDSR..... P.62
JBXHD0G04FCSDSR..... P.62
JBXHD0G04FSNDSR..... P.62
JBXHD0G04FSSDSR..... P.62
JBXHD0G04MCNDSR..... P.62
JBXHD0G04MCSDSR..... P.62
JBXHD0G04MSNDSR..... P.62
JBXHD0G04MSSDSR..... P.62
JBXHD0G05FCNDSR..... P.82
JBXHD0G05FCSDSR..... P.82
JBXHD0G05FSNDSR..... P.82
JBXHD0G05FSSDSR..... P.82
JBXHD0G05MCNDSR..... P.82
JBXHD0G05MCSDSR..... P.82
JBXHD0G05MSNDSR..... P.82
JBXHD0G05MSSDSR..... P.82
JBXHD0G06FSNDSR..... P.98
JBXHD0G06FSSDSR..... P.98
JBXHD0G06MSNDSR..... P.98
JBXHD0G06MSSDSR..... P.98
JBXHD0G07FSNDSR..... P.114
JBXHD0G07FSSDSR..... P.114
JBXHD0G07MSNDSR..... P.114
JBXHD0G07MSSDSR..... P.114
JBXHD0G08FSNDSR..... P.134
JBXHD0G08FSSDSR..... P.134
JBXHD0G08MSNDSR..... P.134
JBXHD0G08MSSDSR..... P.134
JBXHH0G02FCNDSR..... P.22
JBXHH0G02FCSDSR..... P.22
JBXHH0G02FSNDSR..... P.22
JBXHH0G02FSSDSR..... P.22
JBXHH0G02MCNDSR..... P.22
JBXHH0G02MCSDSR..... P.22
JBXHH0G02MSNDSR..... P.22
JBXHH0G02MSSDSR..... P.22
JBXHH0G03FCNDSR..... P.38
JBXHH0G03FCSDSR..... P.38
JBXHH0G03FSNDSR..... P.38
JBXHH0G03FSSDSR..... P.38
JBXHH0G03MCNDSR..... P.38
JBXHH0G03MCSDSR..... P.38
JBXHH0G03MSNDSR..... P.38
JBXHH0G03MSSDSR..... P.38
JBXHH0G04FCNDSR..... P.62
JBXHH0G04FCSDSR..... P.62
JBXHH0G04FSNDSR..... P.62
JBXHH0G04FSSDSR..... P.62
JBXHH0G04MCNDSR..... P.62
JBXHH0G04MCSDSR..... P.62
JBXHH0G04MSNDSR..... P.62
JBXHH0G04MSSDSR..... P.62
JBXHH0G05FCNDSR..... P.82
JBXHH0G05FCSDSR..... P.82
JBXHH0G05FSNDSR..... P.82
JBXHH0G05FSSDSR..... P.82
JBXHH0G05MCNDSR..... P.82
JBXHH0G05MCSDSR..... P.82
JBXHH0G05MSNDSR..... P.82
JBXHH0G05MSSDSR..... P.82
JBXHH0G06FSNDSR..... P.98
JBXHH0G06FSSDSR..... P.98
JBXHH0G06MSNDSR..... P.98
JBXHH0G06MSSDSR..... P.98
JBXHH0G07FSNDSR..... P.114
JBXHH0G07FSSDSR..... P.114
JBXHH0G07MSNDSR..... P.114
JBXHH0G07MSSDSR..... P.114
JBXHH0G08FSNDSR..... P.134
JBXHH0G08FSSDSR..... P.134
JBXHH0G08MSNDSR..... P.134
JBXHH0G08MSSDSR..... P.134
JBXHH2G001FSNDSR..... P.150
JBXHH2G001FSSDSR..... P.150
JBXHH2G001MSNDSR..... P.150
JBXHH2G001MSSDSR..... P.150
JBXHH2G002FSNDSR..... P.160
JBXHH2G002FSSDSR..... P.160
JBXHH2G002MSNDSR..... P.160
JBXHH2G002MSSDSR..... P.160
JBXHH2G003FSNDSR..... P.176
JBXHH2G003FSSDSR..... P.176
JBXHH2G003MSNDSR..... P.176
JBXHH2G003MSSDSR..... P.176
JBXHH2G02FCNDSR..... P.32
JBXHH2G02FCSDSR..... P.32
JBXHH2G02FSNDSR..... P.32
JBXHH2G02FSSDSR..... P.32
JBXHH2G02MCNDSR..... P.32
JBXHH2G02MCSDSR..... P.32
JBXHH2G02MSNDSR..... P.32
JBXHH2G02MSSDSR..... P.32
JBXHH2G03FCNDSR..... P.48
JBXHH2G03FCSDSR..... P.48
JBXHH2G03FSNDSR..... P.48
JBXHH2G03FSSDSR..... P.48
JBXHH2G03MCNDSR..... P.48
JBXHH2G03MCSDSR..... P.48
JBXHH2G03MSNDSR..... P.48
JBXHH2G03MSSDSR..... P.48
JBXHH2G04FCNDSR..... P.72
JBXHH2G04FCSDSR..... P.72
JBXHH2G04FSNDSR..... P.72
JBXHH2G04FSSDSR..... P.72
JBXHH2G04MCNDSR..... P.72
JBXHH2G04MCSDSR..... P.72
JBXHH2G04MSNDSR..... P.72
JBXHH2G04MSSDSR..... P.72
JBXHH2G05FCNDSR..... P.92
JBXHH2G05FCSDSR..... P.92
JBXHH2G05FSNDSR..... P.92
JBXHH2G05FSSDSR..... P.92
JBXHH2G05MCNDSR..... P.92
JBXHH2G05MCSDSR..... P.92
JBXHH2G05MSNDSR..... P.92
JBXHH2G05MSSDSR..... P.92

Part Number Index (Continued)

JBXHH2G06FCNDSR..... P.108
JBXHH2G06FCSDSR..... P.108
JBXHH2G06FSNDSR..... P.108
JBXHH2G06FSSDSR..... P.108
JBXHH2G06MCNDSR..... P.108
JBXHH2G06MCSDSR..... P.108
JBXHH2G06MSNDSR..... P.108
JBXHH2G06MSSDSR..... P.108
JBXHH2G07FCNDSR..... P.124
JBXHH2G07FCSDSR..... P.124
JBXHH2G07FSNDSR..... P.124
JBXHH2G07FSSDSR..... P.124
JBXHH2G07MCNDSR..... P.124
JBXHH2G07MCSDSR..... P.124
JBXHH2G07MSNDSR..... P.124
JBXHH2G07MSSDSR..... P.124
JBXHH2G08FCNDSR..... P.144
JBXHH2G08FCSDSR..... P.144
JBXHH2G08FSNDSR..... P.144
JBXHH2G08FSSDSR..... P.144
JBXHH2G08MCNDSR..... P.144
JBXHH2G08MCSDSR..... P.144
JBXHH2G08MSNDSR..... P.144
JBXHH2G08MSSDSR..... P.144
JBXHH2G10FCNDSR..... P.170
JBXHH2G10FCSDSR..... P.170
JBXHH2G10FSNDSR..... P.170
JBXHH2G10FSSDSR..... P.170
JBXHH2G10MCNDSR..... P.170
JBXHH2G10MCSDSR..... P.170
JBXHH2G10MSNDSR..... P.170
JBXHH2G10MSSDSR..... P.170
JBXHH2G12FCNDSR..... P.190
JBXHH2G12FCSDSR..... P.190
JBXHH2G12FSNDSR..... P.190
JBXHH2G12FSSDSR..... P.190
JBXHH2G12MCNDSR..... P.190
JBXHH2G12MCSDSR..... P.190
JBXHH2G12MSNDSR..... P.190
JBXHH2G12MSSDSR..... P.190
JBXHH2G16FCNDSR..... P.200
JBXHH2G16FCSDSR..... P.200
JBXHH2G16FSNDSR..... P.200
JBXHH2G16FSSDSR..... P.200
JBXHH2G16MCNDSR..... P.200
JBXHH2G16MCSDSR..... P.200
JBXHH2G16MSNDSR..... P.200
JBXHH2G16MSSDSR..... P.200
JBXHH2G18FCNDSR..... P.206
JBXHH2G18FCSDSR..... P.206
JBXHH2G18FSNDSR..... P.206
JBXHH2G18FSSDSR..... P.206
JBXHH2G18MCNDSR..... P.206
JBXHH2G18MCSDSR..... P.206
JBXHH2G18MSNDSR..... P.206
JBXHH2G18MSSDSR..... P.206
JBXHH2G19FCNDSR..... P.216
JBXHH2G19FCSDSR..... P.216
JBXHH2G19FSNDSR..... P.216
JBXHH2G19FSSDSR..... P.216
JBXHH2G19MCNDSR..... P.216
JBXHH2G19MCSDSR..... P.216
JBXHH2G19MSNDSR..... P.216
JBXHH2G19MSSDSR..... P.216
JBXPC0G02FCNDSMR..... P.20
JBXPC0G02FCNDSR..... P.20
JBXPC0G02FCSDSMR..... P.20
JBXPC0G02FCSDSR..... P.20
JBXPC0G02FSNDSMR..... P.20
JBXPC0G02FSNDSR..... P.20
JBXPC0G02FSSDSMR..... P.20
JBXPC0G02FSSDSR..... P.20
JBXPC0G02MCNDSMR..... P.20
JBXPC0G02MCNDSR..... P.20
JBXPC0G02MCSDSMR..... P.20
JBXPC0G02MCSDSR..... P.20
JBXPC0G02MSNDSMR..... P.20
JBXPC0G02MSNDSR..... P.20
JBXPC0G02MSSDSMR..... P.20
JBXPC0G02MSSDSR..... P.20
JBXPC0G03FCNDSMR..... P.36
JBXPC0G03FCNDSR..... P.36
JBXPC0G03FCSDSMR..... P.36
JBXPC0G03FCSDSR..... P.36
JBXPC0G03FSNDSMR..... P.36
JBXPC0G03FSNDSR..... P.36
JBXPC0G03FSSDSMR..... P.36
JBXPC0G03FSSDSR..... P.36
JBXPC0G03MCNDSMR..... P.36
JBXPC0G03MCNDSR..... P.36
JBXPC0G03MCSDSMR..... P.36
JBXPC0G03MCSDSR..... P.36
JBXPC0G03MSNDSMR..... P.36
JBXPC0G03MSNDSR..... P.36
JBXPC0G03MSSDSMR..... P.36
JBXPC0G03MSSDSR..... P.36
JBXPC0G04FCNDSMR..... P.60
JBXPC0G04FCNDSR..... P.60
JBXPC0G04FCSDSMR..... P.60
JBXPC0G04FCSDSR..... P.60
JBXPC0G04FSNDSMR..... P.60
JBXPC0G04FSNDSR..... P.60
JBXPC0G04FSSDSMR..... P.60
JBXPC0G04FSSDSR..... P.60
JBXPC0G04MCNDSMR..... P.60
JBXPC0G04MCNDSR..... P.60
JBXPC0G04MCSDSMR..... P.60
JBXPC0G04MCSDSR..... P.60
JBXPC0G04MSNDSMR..... P.60
JBXPC0G04MSNDSR..... P.60
JBXPC0G04MSSDSMR..... P.60
JBXPC0G04MSSDSR..... P.60
JBXPC0G05FCNDSMR..... P.80
JBXPC0G05FCNDSR..... P.80
JBXPC0G05FCSDSMR..... P.80
JBXPC0G05FCSDSR..... P.80
JBXPC0G05FSNDSMR..... P.80
JBXPC0G05FSNDSR..... P.80
JBXPC0G05FSSDSMR..... P.80
JBXPC0G05FSSDSR..... P.80
JBXPC0G05MCNDSMR..... P.80
JBXPC0G05MCNDSR..... P.80
JBXPC0G05MCSDSMR..... P.80
JBXPC0G05MCSDSR..... P.80
JBXPC0G05MSNDSMR..... P.80
JBXPC0G05MSNDSR..... P.80
JBXPC0G05MSSDSMR..... P.80
JBXPC0G05MSSDSR..... P.80
JBXPC0G06FSNDSMR..... P.96
JBXPC0G06FSNDSR..... P.96
JBXPC0G06FSSDSMR..... P.96
JBXPC0G06FSSDSR..... P.96
JBXPC0G06MSNDSMR..... P.96
JBXPC0G06MSNDSR..... P.96
JBXPC0G06MSSDSMR..... P.96
JBXPC0G06MSSDSR..... P.96
JBXPC0G07FSNDSMR..... P.112
JBXPC0G07FSNDSR..... P.112
JBXPC0G07FSSDSMR..... P.112
JBXPC0G07FSSDSR..... P.112
JBXPC0G07MSNDSMR..... P.112
JBXPC0G07MSNDSR..... P.112
JBXPC0G07MSSDSMR..... P.112
JBXPC0G07MSSDSR..... P.112
JBXPC0G08FSNDSMR..... P.132
JBXPC0G08FSNDSR..... P.132
JBXPC0G08FSSDSMR..... P.132
JBXPC0G08FSSDSR..... P.132
JBXPC0G08MSNDSMR..... P.132
JBXPC0G08MSNDSR..... P.132
JBXPC0G08MSSDSMR..... P.132
JBXPC0G08MSSDSR..... P.132
JBXPC1G02FCNDSMR..... P.26
JBXPC1G02FCNDSR..... P.26
JBXPC1G02FCSDSMR..... P.26
JBXPC1G02FCSDSR..... P.26
JBXPC1G02FSNDSMR..... P.26
JBXPC1G02FSNDSR..... P.26
JBXPC1G02FSSDSMR..... P.26
JBXPC1G02FSSDSR..... P.26
JBXPC1G02MCNDSMR..... P.26
JBXPC1G02MCNDSR..... P.26
JBXPC1G02MCSDSMR..... P.26
JBXPC1G02MCSDSR..... P.26
JBXPC1G02MSNDSMR..... P.26
JBXPC1G02MSNDSR..... P.26
JBXPC1G02MSSDSMR..... P.26
JBXPC1G02MSSDSR..... P.26
JBXPC1G03FCNDSMR..... P.42
JBXPC1G03FCNDSR..... P.42
JBXPC1G03FCSDSMR..... P.42
JBXPC1G03FCSDSR..... P.42
JBXPC1G03FSNDSMR..... P.42
JBXPC1G03FSNDSR..... P.42
JBXPC1G03FSSDSMR..... P.42
JBXPC1G03FSSDSR..... P.42
JBXPC1G03MCNDSMR..... P.42
JBXPC1G03MCNDSR..... P.42
JBXPC1G03MCSDSMR..... P.42
JBXPC1G03MCSDSR..... P.42
JBXPC1G03MSNDSMR..... P.42
JBXPC1G03MSNDSR..... P.42
JBXPC1G03MSSDSMR..... P.42
JBXPC1G03MSSDSR..... P.42
JBXPC1G04FCNDSMR..... P.66
JBXPC1G04FCNDSR..... P.66
JBXPC1G04FCSDSMR..... P.66
JBXPC1G04FCSDSR..... P.66
JBXPC1G04FSNDSMR..... P.66
JBXPC1G04FSNDSR..... P.66
JBXPC1G04FSSDSMR..... P.66
JBXPC1G04FSSDSR..... P.66

SOURIAU
Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

JBXPC1G04MCNDSMR..... P.66
JBXPC1G04MCNDSR..... P.66
JBXPC1G04MCSDSMR..... P.66
JBXPC1G04MCSDSR..... P.66
JBXPC1G04MSNDSMR..... P.66
JBXPC1G04MSNDSR..... P.66
JBXPC1G04MSSDSMR..... P.66
JBXPC1G04MSSDSR..... P.66
JBXPC1G05FCNDSMR..... P.86
JBXPC1G05FCNDSR..... P.86
JBXPC1G05FCSDSMR..... P.86
JBXPC1G05FCSDSR..... P.86
JBXPC1G05FSNDSMR..... P.86
JBXPC1G05FSNDSR..... P.86
JBXPC1G05FSSDSMR..... P.86
JBXPC1G05FSSDSR..... P.86
JBXPC1G05MCNDSMR..... P.86
JBXPC1G05MCNDSR..... P.86
JBXPC1G05MCSDSMR..... P.86
JBXPC1G05MCSDSR..... P.86
JBXPC1G05MSNDSMR..... P.86
JBXPC1G05MSNDSR..... P.86
JBXPC1G05MSSDSMR..... P.86
JBXPC1G05MSSDSR..... P.86
JBXPC1G06FCNDSMR..... P.102
JBXPC1G06FCNDSR..... P.102
JBXPC1G06FCSDSMR..... P.102
JBXPC1G06FCSDSR..... P.102
JBXPC1G06FSNDSMR..... P.102
JBXPC1G06FSNDSR..... P.102
JBXPC1G06FSSDSMR..... P.102
JBXPC1G06FSSDSR..... P.102
JBXPC1G06MCNDSMR..... P.102
JBXPC1G06MCNDSR..... P.102
JBXPC1G06MCSDSMR..... P.102
JBXPC1G06MCSDSR..... P.102
JBXPC1G06MSNDSMR..... P.102
JBXPC1G06MSNDSR..... P.102
JBXPC1G06MSSDSMR..... P.102
JBXPC1G06MSSDSR..... P.102
JBXPC1G07FCNDSMR..... P.118
JBXPC1G07FCNDSR..... P.118
JBXPC1G07FCSDSMR..... P.118
JBXPC1G07FCSDSR..... P.118
JBXPC1G07FSNDSMR..... P.118
JBXPC1G07FSNDSR..... P.118
JBXPC1G07FSSDSMR..... P.118
JBXPC1G07FSSDSR..... P.118
JBXPC1G07MCNDSMR..... P.118
JBXPC1G07MCNDSR..... P.118
JBXPC1G07MCSDSMR..... P.118
JBXPC1G07MCSDSR..... P.118
JBXPC1G07MSNDSMR..... P.118
JBXPC1G07MSNDSR..... P.118
JBXPC1G07MSSDSMR..... P.118
JBXPC1G07MSSDSR..... P.118
JBXPC1G08FCNDSMR..... P.138
JBXPC1G08FCNDSR..... P.138
JBXPC1G08FCSDSMR..... P.138
JBXPC1G08FCSDSR..... P.138
JBXPC1G08FSNDSMR..... P.138
JBXPC1G08FSNDSR..... P.138
JBXPC1G08FSSDSMR..... P.138
JBXPC1G08FSSDSR..... P.138
JBXPC1G08MCNDSMR..... P.138
JBXPC1G08MCNDSR..... P.138
JBXPC1G08MCSDSMR..... P.138
JBXPC1G08MCSDSR..... P.138
JBXPC1G08MSNDSMR..... P.138
JBXPC1G08MSNDSR..... P.138
JBXPC1G08MSSDSMR..... P.138
JBXPC1G08MSSDSR..... P.138
JBXPC1G10FSNDSMR..... P.164
JBXPC1G10FSNDSR..... P.164
JBXPC1G10FSSDSMR..... P.164
JBXPC1G10FSSDSR..... P.164
JBXPC1G10MSNDSMR..... P.164
JBXPC1G10MSNDSR..... P.164
JBXPC1G10MSSDSMR..... P.164
JBXPC1G10MSSDSR..... P.164
JBXPC1G12FSNDSMR..... P.184
JBXPC1G12FSNDSR..... P.184
JBXPC1G12FSSDSMR..... P.184
JBXPC1G12FSSDSR..... P.184
JBXPC1G12MSNDSMR..... P.184
JBXPC1G12MSNDSR..... P.184
JBXPC1G12MSSDSMR..... P.184
JBXPC1G12MSSDSR..... P.184
JBXPC2G001FSNDSMR..... P.148
JBXPC2G001FSNDSR..... P.148
JBXPC2G001FSSDSMR..... P.148
JBXPC2G001FSSDSR..... P.148
JBXPC2G001MSNDSMR..... P.148
JBXPC2G001MSNDSR..... P.148
JBXPC2G001MSSDSMR..... P.148
JBXPC2G001MSSDSR..... P.148
JBXPC2G002FSNDSMR..... P.158
JBXPC2G002FSNDSR..... P.158
JBXPC2G002FSSDSMR..... P.158
JBXPC2G002FSSDSR..... P.158
JBXPC2G002MSNDSMR..... P.158
JBXPC2G002MSNDSR..... P.158
JBXPC2G002MSSDSMR..... P.158
JBXPC2G002MSSDSR..... P.158
JBXPC2G003FSNDSMR..... P.174
JBXPC2G003FSNDSR..... P.174
JBXPC2G003FSSDSMR..... P.174
JBXPC2G003FSSDSR..... P.174
JBXPC2G003MSNDSMR..... P.174
JBXPC2G003MSNDSR..... P.174
JBXPC2G003MSSDSMR..... P.174
JBXPC2G003MSSDSR..... P.174
JBXPC2G02FCNDSMR..... P.30
JBXPC2G02FCNDSR..... P.30
JBXPC2G02FCSDSMR..... P.30
JBXPC2G02FCSDSR..... P.30
JBXPC2G02FSNDSMR..... P.30
JBXPC2G02FSNDSR..... P.30
JBXPC2G02FSSDSMR..... P.30
JBXPC2G02FSSDSR..... P.30
JBXPC2G02MCNDSMR..... P.30
JBXPC2G02MCNDSR..... P.30
JBXPC2G02MCSDSMR..... P.30
JBXPC2G02MCSDSR..... P.30
JBXPC2G02MSNDSMR..... P.30
JBXPC2G02MSNDSR..... P.30
JBXPC2G02MSSDSMR..... P.30
JBXPC2G02MSSDSR..... P.30
JBXPC2G03FCNDSMR..... P.46
JBXPC2G03FCNDSR..... P.46
JBXPC2G03FCSDSMR..... P.46
JBXPC2G03FCSDSR..... P.46
JBXPC2G03FSNDSMR..... P.46
JBXPC2G03FSNDSR..... P.46
JBXPC2G03FSSDSMR..... P.46
JBXPC2G03FSSDSR..... P.46
JBXPC2G03MCNDSMR..... P.46
JBXPC2G03MCNDSR..... P.46
JBXPC2G03MCSDSMR..... P.46
JBXPC2G03MCSDSR..... P.46
JBXPC2G03MSNDSMR..... P.46
JBXPC2G03MSNDSR..... P.46
JBXPC2G03MSSDSMR..... P.46
JBXPC2G03MSSDSR..... P.46
JBXPC2G04FCNDSMR..... P.70
JBXPC2G04FCNDSR..... P.70
JBXPC2G04FCSDSMR..... P.70
JBXPC2G04FCSDSR..... P.70
JBXPC2G04FSNDSMR..... P.70
JBXPC2G04FSNDSR..... P.70
JBXPC2G04FSSDSMR..... P.70
JBXPC2G04FSSDSR..... P.70
JBXPC2G04MCNDSMR..... P.70
JBXPC2G04MCNDSR..... P.70
JBXPC2G04MCSDSMR..... P.70
JBXPC2G04MCSDSR..... P.70
JBXPC2G04MSNDSMR..... P.70
JBXPC2G04MSNDSR..... P.70
JBXPC2G04MSSDSMR..... P.70
JBXPC2G04MSSDSR..... P.70
JBXPC2G05FCNDSMR..... P.90
JBXPC2G05FCNDSR..... P.90
JBXPC2G05FCSDSMR..... P.90
JBXPC2G05FCSDSR..... P.90
JBXPC2G05FSNDSMR..... P.90
JBXPC2G05FSNDSR..... P.90
JBXPC2G05FSSDSMR..... P.90
JBXPC2G05FSSDSR..... P.90
JBXPC2G05MCNDSMR..... P.90
JBXPC2G05MCNDSR..... P.90
JBXPC2G05MCSDSMR..... P.90
JBXPC2G05MCSDSR..... P.90
JBXPC2G05MSNDSMR..... P.90
JBXPC2G05MSNDSR..... P.90
JBXPC2G05MSSDSMR..... P.90
JBXPC2G05MSSDSR..... P.90
JBXPC2G06FCNDSMR..... P.106
JBXPC2G06FCNDSR..... P.106
JBXPC2G06FCSDSMR..... P.106
JBXPC2G06FCSDSR..... P.106
JBXPC2G06FSNDSMR..... P.106
JBXPC2G06FSNDSR..... P.106
JBXPC2G06FSSDSMR..... P.106
JBXPC2G06FSSDSR..... P.106
JBXPC2G06MCNDSMR..... P.106
JBXPC2G06MCNDSR..... P.106
JBXPC2G06MCSDSMR..... P.106
JBXPC2G06MCSDSR..... P.106
JBXPC2G06MSNDSMR..... P.106
JBXPC2G06MSNDSR..... P.106
JBXPC2G06MSSDSMR..... P.106
JBXPC2G06MSSDSR..... P.106

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Part Number Index (Continued)

JBXPC2G07FCNDSMR..... P.122
JBXPC2G07FCNDSR..... P.122
JBXPC2G07FCSDSMR..... P.122
JBXPC2G07FCSDSR..... P.122
JBXPC2G07FSNDSMR..... P.122
JBXPC2G07FSNDSR..... P.122
JBXPC2G07FSSDSMR..... P.122
JBXPC2G07FSSDSR..... P.122
JBXPC2G07MCNDSMR..... P.122
JBXPC2G07MCNDSR..... P.122
JBXPC2G07MCSDSMR..... P.122
JBXPC2G07MCSDSR..... P.122
JBXPC2G07MSNDSMR..... P.122
JBXPC2G07MSNDSR..... P.122
JBXPC2G07MSSDSMR..... P.122
JBXPC2G07MSSDSR..... P.122
JBXPC2G08FCNDSMR..... P.142
JBXPC2G08FCNDSR..... P.142
JBXPC2G08FCSDSMR..... P.142
JBXPC2G08FCSDSR..... P.142
JBXPC2G08FSNDSMR..... P.142
JBXPC2G08FSNDSR..... P.142
JBXPC2G08FSSDSMR..... P.142
JBXPC2G08FSSDSR..... P.142
JBXPC2G08MCNDSMR..... P.142
JBXPC2G08MCNDSR..... P.142
JBXPC2G08MCSDSMR..... P.142
JBXPC2G08MCSDSR..... P.142
JBXPC2G08MSNDSMR..... P.142
JBXPC2G08MSNDSR..... P.142
JBXPC2G08MSSDSMR..... P.142
JBXPC2G08MSSDSR..... P.142
JBXPC2G10FCNDSMR..... P.168
JBXPC2G10FCNDSR..... P.168
JBXPC2G10FCSDSMR..... P.168
JBXPC2G10FCSDSR..... P.168
JBXPC2G10FSNDSMR..... P.168
JBXPC2G10FSNDSR..... P.168
JBXPC2G10FSSDSMR..... P.168
JBXPC2G10FSSDSR..... P.168
JBXPC2G10MCNDSMR..... P.168
JBXPC2G10MCNDSR..... P.168
JBXPC2G10MCSDSMR..... P.168
JBXPC2G10MCSDSR..... P.168
JBXPC2G10MSNDSMR..... P.168
JBXPC2G10MSNDSR..... P.168
JBXPC2G10MSSDSMR..... P.168
JBXPC2G10MSSDSR..... P.168
JBXPC2G12FCNDSMR..... P.188
JBXPC2G12FCNDSR..... P.188
JBXPC2G12FCSDSMR..... P.188
JBXPC2G12FCSDSR..... P.188
JBXPC2G12FSNDSMR..... P.188
JBXPC2G12FSNDSR..... P.188
JBXPC2G12FSSDSMR..... P.188
JBXPC2G12FSSDSR..... P.188
JBXPC2G12MCNDSMR..... P.188
JBXPC2G12MCNDSR..... P.188
JBXPC2G12MCSDSMR..... P.188
JBXPC2G12MCSDSR..... P.188
JBXPC2G12MSNDSMR..... P.188
JBXPC2G12MSNDSR..... P.188
JBXPC2G12MSSDSMR..... P.188
JBXPC2G12MSSDSR..... P.188
JBXPC2G16FCNDSMR..... P.198
JBXPC2G16FCNDSR..... P.198
JBXPC2G16FCSDSMR..... P.198
JBXPC2G16FCSDSR..... P.198
JBXPC2G16FSNDSMR..... P.198
JBXPC2G16FSNDSR..... P.198
JBXPC2G16FSSDSMR..... P.198
JBXPC2G16FSSDSR..... P.198
JBXPC2G16MCNDSMR..... P.198
JBXPC2G16MCNDSR..... P.198
JBXPC2G16MCSDSMR..... P.198
JBXPC2G16MCSDSR..... P.198
JBXPC2G16MSNDSMR..... P.198
JBXPC2G16MSNDSR..... P.198
JBXPC2G16MSSDSMR..... P.198
JBXPC2G16MSSDSR..... P.198
JBXPC2G18FCNDSMR..... P.204
JBXPC2G18FCNDSR..... P.204
JBXPC2G18FCSDSMR..... P.204
JBXPC2G18FCSDSR..... P.204
JBXPC2G18FSNDSMR..... P.204
JBXPC2G18FSNDSR..... P.204
JBXPC2G18FSSDSMR..... P.204
JBXPC2G18FSSDSR..... P.204
JBXPC2G18MCNDSMR..... P.204
JBXPC2G18MCNDSR..... P.204
JBXPC2G18MCSDSMR..... P.204
JBXPC2G18MCSDSR..... P.204
JBXPC2G18MSNDSMR..... P.204
JBXPC2G18MSNDSR..... P.204
JBXPC2G18MSSDSMR..... P.204
JBXPC2G18MSSDSR..... P.204
JBXPC2G19FCNDSMR..... P.214
JBXPC2G19FCNDSR..... P.214
JBXPC2G19FCSDSMR..... P.214
JBXPC2G19FCSDSR..... P.214
JBXPC2G19FSNDSMR..... P.214
JBXPC2G19FSNDSR..... P.214
JBXPC2G19FSSDSMR..... P.214
JBXPC2G19FSSDSR..... P.214
JBXPC2G19MCNDSMR..... P.214
JBXPC2G19MCNDSR..... P.214
JBXPC2G19MCSDSMR..... P.214
JBXPC2G19MCSDSR..... P.214
JBXPC2G19MSNDSMR..... P.214
JBXPC2G19MSNDSR..... P.214
JBXPC2G19MSSDSMR..... P.214
JBXPC2G19MSSDSR..... P.214
JBXSA2G02FCNDS..... P.30
JBXSA2G02FCNDSM..... P.30
JBXSA2G02FCSDS..... P.30
JBXSA2G02FCSDSM..... P.30
JBXSA2G02MCNDS..... P.30
JBXSA2G02MCNDSM..... P.30
JBXSA2G02MCSDS..... P.30
JBXSA2G02MCSDSM..... P.30
JBXSA2G03FCNDS..... P.46
JBXSA2G03FCNDSM..... P.46
JBXSA2G03FCSDS..... P.46
JBXSA2G03FCSDSM..... P.46
JBXSA2G03MCNDS..... P.46
JBXSA2G03MCNDSM..... P.46
JBXSA2G03MCSDS..... P.46
JBXSA2G03MCSDSM..... P.46
JBXSA2G04FCNDS..... P.70
JBXSA2G04FCNDSM..... P.70
JBXSA2G04FCSDS..... P.70
JBXSA2G04FCSDSM..... P.70
JBXSA2G04MCNDS..... P.70
JBXSA2G04MCNDSM..... P.70
JBXSA2G04MCSDS..... P.70
JBXSA2G04MCSDSM..... P.70
JBXSA2G05FCNDS..... P.90
JBXSA2G05FCNDSM..... P.90
JBXSA2G05FCSDS..... P.90
JBXSA2G05FCSDSM..... P.90
JBXSA2G05MCNDS..... P.90
JBXSA2G05MCNDSM..... P.90
JBXSA2G05MCSDS..... P.90
JBXSA2G05MCSDSM..... P.90
JBXSA2G06FCNDS..... P.106
JBXSA2G06FCNDSM..... P.106
JBXSA2G06FCSDS..... P.106
JBXSA2G06FCSDSM..... P.106
JBXSA2G06MCNDS..... P.106
JBXSA2G06MCNDSM..... P.106
JBXSA2G06MCSDS..... P.106
JBXSA2G06MCSDSM..... P.106
JBXSA2G07FCNDS..... P.122
JBXSA2G07FCNDSM..... P.122
JBXSA2G07FCSDS..... P.122
JBXSA2G07FCSDSM..... P.122
JBXSA2G07MCNDS..... P.122
JBXSA2G07MCNDSM..... P.122
JBXSA2G07MCSDS..... P.122
JBXSA2G07MCSDSM..... P.122
JBXSA2G08FCNDS..... P.142
JBXSA2G08FCNDSM..... P.142
JBXSA2G08FCSDS..... P.142
JBXSA2G08FCSDSM..... P.142
JBXSA2G08MCNDS..... P.142
JBXSA2G08MCNDSM..... P.142
JBXSA2G08MCSDS..... P.142
JBXSA2G08MCSDSM..... P.142
JBXSA2G10FCNDS..... P.168
JBXSA2G10FCNDSM..... P.168
JBXSA2G10FCSDS..... P.168
JBXSA2G10FCSDSM..... P.168
JBXSA2G10MCNDS..... P.168
JBXSA2G10MCNDSM..... P.168
JBXSA2G10MCSDS..... P.168
JBXSA2G10MCSDSM..... P.168
JBXSA2G12FCNDS..... P.188
JBXSA2G12FCNDSM..... P.188
JBXSA2G12FCSDS..... P.188
JBXSA2G12FCSDSM..... P.188
JBXSA2G12MCNDS..... P.188
JBXSA2G12MCNDSM..... P.188
JBXSA2G12MCSDS..... P.188
JBXSA2G12MCSDSM..... P.188
JBXSA2G16FCNDS..... P.198
JBXSA2G16FCNDSM..... P.198
JBXSA2G16FCSDS..... P.198
JBXSA2G16FCSDSM..... P.198
JBXSA2G16MCNDS..... P.198
JBXSA2G16MCNDSM..... P.198
JBXSA2G16MCSDS..... P.198
JBXSA2G16MCSDSM..... P.198

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JBXSA2G18FCNDS..... P.204
JBXSA2G18FCNDSM..... P.204
JBXSA2G18FCSDS..... P.204
JBXSA2G18FCSDSM..... P.204
JBXSA2G18MCNDS..... P.204
JBXSA2G18MCNDSM..... P.204
JBXSA2G18MCSDS..... P.204
JBXSA2G18MCSDSM..... P.204
JBXSA2G19FCNDS..... P.214
JBXSA2G19FCNDSM..... P.214
JBXSA2G19FCSDS..... P.214
JBXSA2G19FCSDSM..... P.214
JBXSA2G19MCNDS..... P.214
JBXSA2G19MCNDSM..... P.214
JBXSA2G19MCSDS..... P.214
JBXSA2G19MCSDSM..... P.214
JBXSR0G02FCNDSMR..... P.20
JBXSR0G02FCNDSR..... P.20
JBXSR0G02FCSDSMR..... P.20
JBXSR0G02FCSDSR..... P.20
JBXSR0G02MCNDSMR..... P.20
JBXSR0G02MCNDSR..... P.20
JBXSR0G02MCSDSMR..... P.20
JBXSR0G02MCSDSR..... P.20
JBXSR0G03FCNDSMR..... P.36
JBXSR0G03FCNDSR..... P.36
JBXSR0G03FCSDSMR..... P.36
JBXSR0G03FCSDSR..... P.36
JBXSR0G03MCNDSMR..... P.36
JBXSR0G03MCNDSR..... P.36
JBXSR0G03MCSDSMR..... P.36
JBXSR0G03MCSDSR..... P.36
JBXSR0G04FCNDSMR..... P.60
JBXSR0G04FCNDSR..... P.60
JBXSR0G04FCSDSMR..... P.60
JBXSR0G04FCSDSR..... P.60
JBXSR0G04MCNDSMR..... P.60
JBXSR0G04MCNDSR..... P.60
JBXSR0G04MCSDSMR..... P.60
JBXSR0G04MCSDSR..... P.60
JBXSR0G05FCNDSMR..... P.80
JBXSR0G05FCNDSR..... P.80
JBXSR0G05FCSDSMR..... P.80
JBXSR0G05FCSDSR..... P.80
JBXSR0G05MCNDSMR..... P.80
JBXSR0G05MCNDSR..... P.80
JBXSR0G05MCSDSMR..... P.80
JBXSR0G05MCSDSR..... P.80
JBXSR1G02FSNDSMR..... P.26
JBXSR1G02FSNDSR..... P.26
JBXSR1G02FSSDSMR..... P.26
JBXSR1G02FSSDSR..... P.26
JBXSR1G02MSNDSMR..... P.26
JBXSR1G02MSNDSR..... P.26
JBXSR1G02MSSDSMR..... P.26
JBXSR1G02MSSDSR..... P.26
JBXSR1G03FSNDSMR..... P.42
JBXSR1G03FSNDSR..... P.42
JBXSR1G03FSSDSMR..... P.42
JBXSR1G03FSSDSR..... P.42
JBXSR1G03MSNDSMR..... P.42
JBXSR1G03MSNDSR..... P.42
JBXSR1G03MSSDSMR..... P.42
JBXSR1G03MSSDSR..... P.42
JBXSR1G04FSNDSMR..... P.66
JBXSR1G04FSNDSR..... P.66
JBXSR1G04FSSDSMR..... P.66
JBXSR1G04FSSDSR..... P.66
JBXSR1G04MSNDSMR..... P.66
JBXSR1G04MSNDSR..... P.66
JBXSR1G04MSSDSMR..... P.66
JBXSR1G04MSSDSR..... P.66
JBXSR1G05FSNDSMR..... P.86
JBXSR1G05FSNDSR..... P.86
JBXSR1G05FSSDSMR..... P.86
JBXSR1G05FSSDSR..... P.86
JBXSR1G05MSNDSMR..... P.86
JBXSR1G05MSNDSR..... P.86
JBXSR1G05MSSDSMR..... P.86
JBXSR1G05MSSDSR..... P.86
JBXSR1G06FSNDSMR..... P.102
JBXSR1G06FSNDSR..... P.102
JBXSR1G06FSSDSMR..... P.102
JBXSR1G06FSSDSR..... P.102
JBXSR1G06MSNDSMR..... P.102
JBXSR1G06MSNDSR..... P.102
JBXSR1G06MSSDSMR..... P.102
JBXSR1G06MSSDSR..... P.102
JBXSR1G07FSNDSMR..... P.118
JBXSR1G07FSNDSR..... P.118
JBXSR1G07FSSDSMR..... P.118
JBXSR1G07FSSDSR..... P.118
JBXSR1G07MSNDSMR..... P.118
JBXSR1G07MSNDSR..... P.118
JBXSR1G07MSSDSMR..... P.118
JBXSR1G07MSSDSR..... P.118
JBXSR1G08FSNDSMR..... P.138
JBXSR1G08FSNDSR..... P.138
JBXSR1G08FSSDSMR..... P.138
JBXSR1G08FSSDSR..... P.138
JBXSR1G08MSNDSMR..... P.138
JBXSR1G08MSNDSR..... P.138
JBXSR1G08MSSDSMR..... P.138
JBXSR1G08MSSDSR..... P.138
JBXSR1G10FSNDSMR..... P.164
JBXSR1G10FSNDSR..... P.164
JBXSR1G10FSSDSMR..... P.164
JBXSR1G10FSSDSR..... P.164
JBXSR1G10MSNDSMR..... P.164
JBXSR1G10MSNDSR..... P.164
JBXSR1G10MSSDSMR..... P.164
JBXSR1G10MSSDSR..... P.164
JBXSR1G12FSNDSMR..... P.184
JBXSR1G12FSNDSR..... P.184
JBXSR1G12FSSDSMR..... P.184
JBXSR1G12FSSDSR..... P.184
JBXSR1G12MSNDSMR..... P.184
JBXSR1G12MSNDSR..... P.184
JBXSR1G12MSSDSMR..... P.184
JBXSR1G12MSSDSR..... P.184
JBXSR3G03FSNDSMR..... P.52
JBXSR3G03FSNDSR..... P.52
JBXSR3G03FSSDSMR..... P.52
JBXSR3G03FSSDSR..... P.52
JBXSR3G03MSNDSMR..... P.52
JBXSR3G03MSNDSR..... P.52
JBXSR3G03MSSDSMR..... P.52
JBXSR3G03MSSDSR..... P.52
JBXSR3G04FSNDSMR..... P.76
JBXSR3G04FSNDSR..... P.76
JBXSR3G04FSSDSMR..... P.76
JBXSR3G04FSSDSR..... P.76
JBXSR3G04MSNDSMR..... P.76
JBXSR3G04MSNDSR..... P.76
JBXSR3G04MSSDSMR..... P.76
JBXSR3G04MSSDSR..... P.76
JBXSR3G07FSNDSMR..... P.128
JBXSR3G07FSNDSR..... P.128
JBXSR3G07FSSDSMR..... P.128
JBXSR3G07FSSDSR..... P.128
JBXSR3G07MSNDSMR..... P.128
JBXSR3G07MSNDSR..... P.128
JBXSR3G07MSSDSMR..... P.128
JBXSR3G07MSSDSR..... P.128
JBXSR3G08FSNDSMR..... P.154
JBXSR3G08FSNDSR..... P.154
JBXSR3G08FSSDSMR..... P.154
JBXSR3G08FSSDSR..... P.154
JBXSR3G08MSNDSMR..... P.154
JBXSR3G08MSNDSR..... P.154
JBXSR3G08MSSDSMR..... P.154
JBXSR3G08MSSDSR..... P.154
JBXSR3G10FSNDSMR..... P.180
JBXSR3G10FSNDSR..... P.180
JBXSR3G10FSSDSMR..... P.180
JBXSR3G10FSSDSR..... P.180
JBXSR3G10MSNDSMR..... P.180
JBXSR3G10MSNDSR..... P.180
JBXSR3G10MSSDSMR..... P.180
JBXSR3G10MSSDSR..... P.180
JBXSR3G14FSNDSMR..... P.194
JBXSR3G14FSNDSR..... P.194
JBXSR3G14FSSDSMR..... P.194
JBXSR3G14FSSDSR..... P.194
JBXSR3G14MSNDSMR..... P.194
JBXSR3G14MSNDSR..... P.194
JBXSR3G14MSSDSMR..... P.194
JBXSR3G14MSSDSR..... P.194
JBXSR3G18FSNDSMR..... P.210
JBXSR3G18FSNDSR..... P.210
JBXSR3G18FSSDSMR..... P.210
JBXSR3G18FSSDSR..... P.210
JBXSR3G18MSNDSMR..... P.210
JBXSR3G18MSNDSR..... P.210
JBXSR3G18MSSDSMR..... P.210
JBXSR3G18MSSDSR..... P.210
JBXSR3G22FSNDSMR..... P.220
JBXSR3G22FSNDSR..... P.220
JBXSR3G22FSSDSMR..... P.220
JBXSR3G22FSSDSR..... P.220
JBXSR3G22MSNDSMR..... P.220
JBXSR3G22MSNDSR..... P.220
JBXSR3G22MSSDSMR..... P.220
JBXSR3G22MSSDSR..... P.220
JBXSR3G30FSNDSMR..... P.224
JBXSR3G30FSNDSR..... P.224
JBXSR3G30FSSDSMR..... P.224
JBXSR3G30FSSDSR..... P.224
JBXSR3G30MSNDSMR..... P.224
JBXSR3G30MSNDSR..... P.224
JBXSR3G30MSSDSMR..... P.224
JBXSR3G30MSSDSR..... P.224

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Part Number Index (Continued)

Accessories

JAXRA00251..... P.18
JBX00MPA..... P.18
JBX00MPB..... P.18
JBX00MPG..... P.18
JBX00MPJ..... P.18
JBX00MPM..... P.18
JBX00MPN..... P.18
JBX00MPO..... P.18
JBX00MPR..... P.18
JBX00MPV..... P.18
JBX00RIA..... P.18
JBX00RIB..... P.18
JBX00RIG..... P.18
JBX00RIJ..... P.18
JBX00RIM..... P.18
JBX00RIN..... P.18
JBX00RIO..... P.18
JBX00RIR..... P.18
JBX00RIV..... P.18
JBXBF00..... P.18
JBXBR00..... P.18
JAXRA0251..... P.24
JBX0MPA..... P.24
JBX0MPB..... P.24
JBX0MPG..... P.24
JBX0MPJ..... P.24
JBX0MPM..... P.24
JBX0MPN..... P.24
JBX0MPO..... P.24
JBX0MPR..... P.24
JBX0MPV..... P.24
JBX0RIA..... P.24
JBX0RIB..... P.24
JBX0RIG..... P.24
JBX0RIJ..... P.24
JBX0RIM..... P.24
JBX0RIN..... P.24
JBX0RIO..... P.24
JBX0RIR..... P.24
JBX0RIV..... P.24
JBXBF0..... P.24
JBXBR0..... P.24
JAXRA1251..... P.28
JBX1MPA..... P.28
JBX1MPB..... P.28
JBX1MPG..... P.28
JBX1MPJ..... P.28
JBX1MPM..... P.28
JBX1MPN..... P.28
JBX1MPO..... P.28
JBX1MPR..... P.28
JBX1MPV..... P.28
JBX1RIA..... P.28
JBX1RIB..... P.28
JBX1RIG..... P.28
JBX1RIJ..... P.28
JBX1RIM..... P.28
JBX1RIN..... P.28
JBX1RIO..... P.28
JBX1RIR..... P.28
JBX1RIV..... P.28
JBXBF1..... P.28
JBXBR1..... P.28
JAXRA2251..... P.34
JBX2MPA..... P.34
JBX2MPB..... P.34
JBX2MPG..... P.34
JBX2MPJ..... P.34
JBX2MPM..... P.34
JBX2MPN..... P.34
JBX2MPO..... P.34
JBX2MPR..... P.34
JBX2MPV..... P.34
JBX2RIA..... P.34
JBX2RIB..... P.34
JBX2RIG..... P.34
JBX2RIJ..... P.34
JBX2RIM..... P.34
JBX2RIN..... P.34
JBX2RIO..... P.34
JBX2RIR..... P.34
JBX2RIV..... P.34
JBXBF2..... P.34
JBXBR2..... P.34
JAXRA3251..... P.52
JBX3MPA..... P.52
JBX3MPB..... P.52
JBX3MPG..... P.52
JBX3MPJ..... P.52
JBX3MPM..... P.52
JBX3MPN..... P.52
JBX3MPO..... P.52
JBX3MPR..... P.52
JBX3MPV..... P.52
JBX3RIA..... P.52
JBX3RIB..... P.52
JBX3RIG..... P.52
JBX3RIJ..... P.52
JBX3RIM..... P.52
JBX3RIN..... P.52
JBX3RIO..... P.52
JBX3RIR..... P.52
JBX3RIV..... P.52
JBXBF3..... P.52
JBXBR3..... P.52

Contacts

JBX0CTFC07..... P.232
JBX0CTFC09..... P.232
JBX0CTMC07..... P.232
JBX0CTMC09..... P.232
JBX0STFC07..... P.231
JBX0STFC09..... P.231
JBX0STMC07..... P.231
JBX0STMC09..... P.231
JBX1CTFC07..... P.232
JBX1CTFC09..... P.232
JBX1CTFC13..... P.232
JBX1CTMC07..... P.232
JBX1CTMC09..... P.232
JBX1CTMC13..... P.232
JBX1STFC07..... P.231
JBX1STFC09..... P.231
JBX1STFC13..... P.231
JBX1STMC07..... P.231
JBX1STMC09..... P.231
JBX1STMC13..... P.231
JBX2CTFC07..... P.232
JBX2CTFC09..... P.232
JBX2CTFC13..... P.232
JBX2CTFC16..... P.232
JBX2CTFC20..... P.232
JBX2CTMC07..... P.232
JBX2CTMC09..... P.232
JBX2CTMC13..... P.232
JBX2CTMC16..... P.232
JBX2CTMC20..... P.232
JBX2STFC07..... P.231
JBX2STFC09..... P.231
JBX2STFC13..... P.231
JBX2STFC16..... P.231
JBX2STFC20..... P.231
JBX2STMC07..... P.231
JBX2STMC09..... P.231
JBX2STMC13..... P.231
JBX2STMC16..... P.231
JBX2STMC20..... P.231
JBX3CTFC07..... P.232
JBX3CTFC09..... P.232
JBX3CTFC13..... P.232
JBX3CTFC16..... P.232
JBX3CTFC20..... P.232
JBX3CTMC07..... P.232
JBX3CTMC09..... P.232
JBX3CTMC13..... P.232
JBX3CTMC16..... P.232
JBX3CTMC20..... P.232
JBX3STFC07..... P.231
JBX3STFC09..... P.231
JBX3STFC13..... P.231
JBX3STFC16..... P.231
JBX3STFC20..... P.231
JBX3STMC07..... P.231
JBX3STMC09..... P.231
JBX3STMC13..... P.231
JBX3STMC16..... P.231
JBX3STMC20..... P.231

Tooling

JBX0OUTLP07..... P.235
JBX0OUTLP09..... P.235
JBX1OUTLP13..... P.235
JBX2OUTLP16..... P.235
JBX2OUTLP20..... P.235
JBXOUTDC07..... P.235
JBXOUTDC09..... P.235
JBXOUTDC13..... P.235
JBXOUTDC16..... P.235
JBXOUTDC20..... P.235
MIL-22520/1-01..... P.235
MIL-22520/7-01..... P.235

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