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TECHNOLOGY GROUP

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Artisan Technology Group
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Find the *Phoenix Contact SACB-8/ 4P- 5,0PUR-M8* at our website: *Click HERE*

Housing - SACB-8/ 4P- 5,0PUR-M8 - 1680076

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Housing, connection method: M8 socket, number of slots: 8, number of positions: 4, slot assignment: single, status display: No, Universal; master cable connection: Fixed connection 180°, PUR/PVC, cable length: 5 m

Key Commercial Data

Packing unit	1 pc
GTIN	4 017918 158262
GTIN	4017918158262
Weight per Piece (excluding packing)	1,006.000 g
Custom tariff number	85444190
Country of origin	Czech Republic

Technical data

General

Rated voltage	24 V DC
Max. operating voltage U_{max}	30 V DC
Current carrying capacity per I/O signal	2 A
Total rated current	12 A
Number of positions	4
Number of slots	8
Flammability rating according to UL 94	V0
Sensor/actuator connection system	M8 socket

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-20 °C ... 80 °C
	-30 °C ... 70 °C (for fixed installation)
	-5 °C ... 70 °C (for flexible installation)

Master cable data/connection data

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Technical data

Master cable data/connection data

Connection method	Fixed connection
Length of cable	5 m
Cable type	Master cable suitable for flexible cable conduit
Signal line cross section	0.34 mm²
AWG signal line	22
Power supply cross section	0.75 mm² (2x)
AWG power supply	18
External diameter	10.9 mm
Tightening torque slot sensor/actuator cable	0.2 Nm

Insulation material

Housing material	Plastic

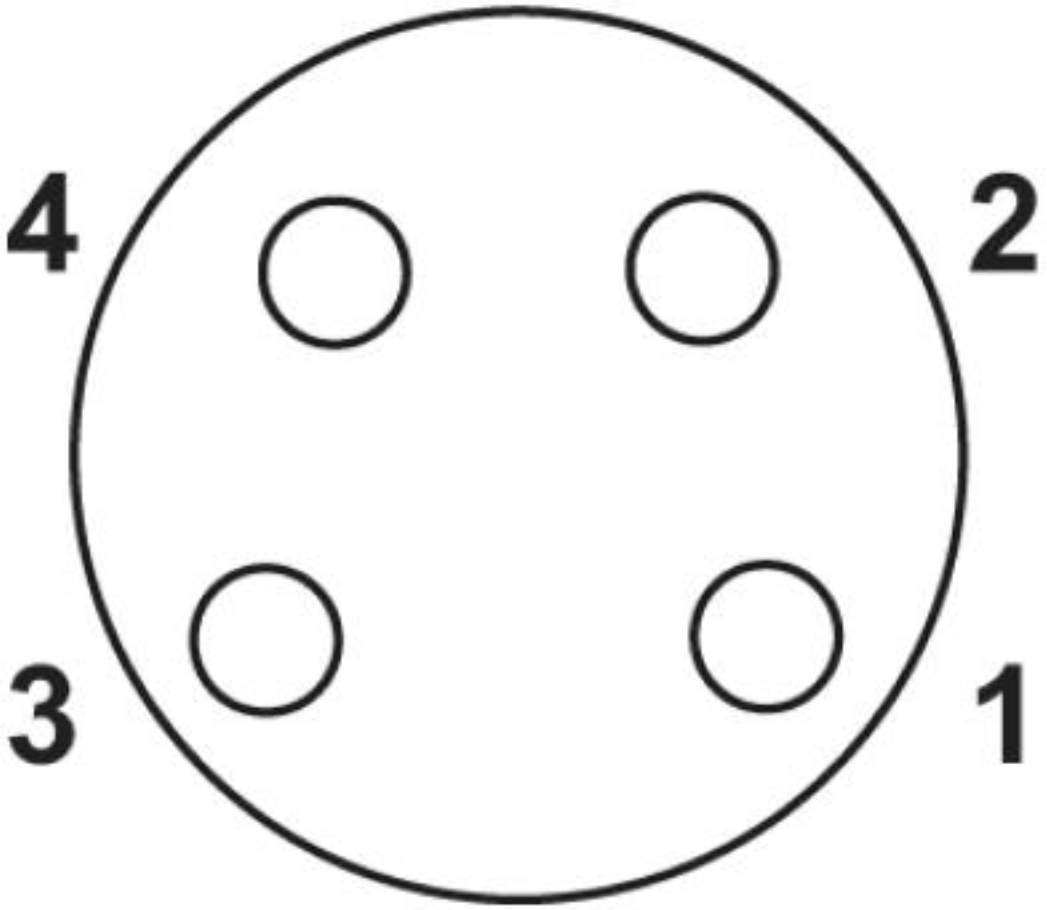
Standards and Regulations

Flammability rating according to UL 94	V0

Drawings

Housing - SACB-8/ 4P- 5,0PUR-M8 - 1680076

Schematic diagram



Pin assignment,socket M 8 (female side)

Classifications

eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 8.0	27279218
eCl@ss 9.0	27440108

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Classifications

ETIM

ETIM 2.0	EC000200
ETIM 3.0	EC001856
ETIM 4.0	EC002585
ETIM 5.0	EC002585

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 13.2	31261501

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

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