

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

XEA-B/C Pushbutton with analogue output for pendant control stations XAC-B and XAC-M

Telemecanique

References

Complete pushbutton with standard operator

Supply voltage	Contact block	Reference	Weight kg
0… - 15 V	N/C + N/O at start of travel N/O at end of travel	**XEA-C15361**	0,065
0… + 15 V	N/C + N/O at start of travel N/O at end of travel	**XEA-C25361**	0,065

Complementary accessories for mounting XEA-C

Tightening key for fixing nut	**ZA2-BZ905**	0,060

Complete pushbutton with booted operator

0… - 15 V	N/C + N/O at start of travel N/O at end of travel	**XEA-B15361**	0,065
0… + 15 V	N/C + N/O at start of travel N/O at end of travel	**XEA-B25361**	0,065

Complementary accessories for mounting XEA-B

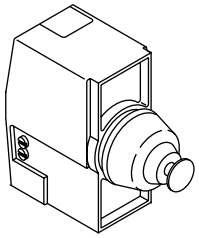
Tightening key for fixing nut	**XAC-X1**	0,010

Accessories and spare parts
(Sold in lots of 10)

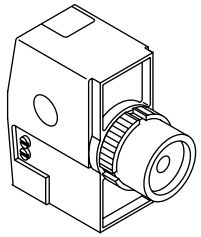
Description	Colour	Reference	Weight kg
Booted operators	White	**XAC-B9111**	0,005
	Black	**XAC-B9112**	0,005

Environnement

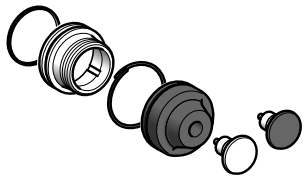
Conforming to standards	IEC 947-5-1, EN 60 947-5-1, IEC 337-1, (NF) C 63-146, VDE 0660-200
Pushbutton operator travel	11 mm
Operating force	0,4 N start of travel - 0,9 N end of travel
Ambient air temperature	- 25…+ 70°C (storage : - 40… + 70°C)
Degree of protection	IP 65 conforming to IEC 529 and NF C 20-010 if mounting on station XAC
Mechanical durability	1 million of operation cycles
Cabling	Terminal connectors, capacity : 2 x 1,5 mm² or 1 x 2,5 mm²



XEA-B15361
XEA-B25361



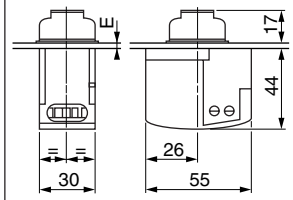
XEA-C15361
XEA-C25361



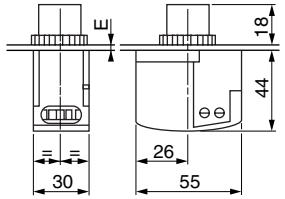
XEA-B9111 (white)
XEA-B9112 (black)

Dimensions

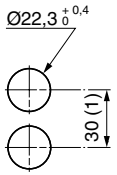
XEA-B•5631



XEA-C•5631



Panel cut-out

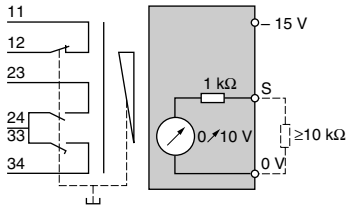


(1) Minimum fixing centre between 2 operators

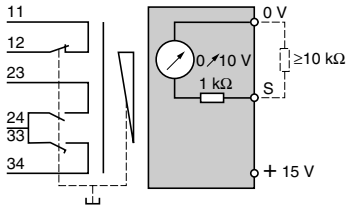
E = panel thickness, 1 to 3. 5 mm.

Schemes

XEA-B/C15361

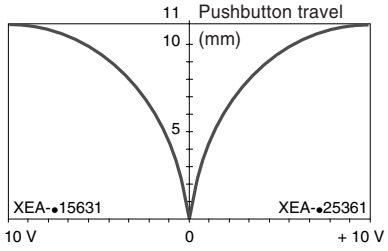


XEA-B/C25361



Analogue signal output curves

Analogue signal output curves
with 15V supply voltage



Nota : supply voltage = 15V, output voltage = 10V (if supply voltage < 15V, output voltage < 10V)

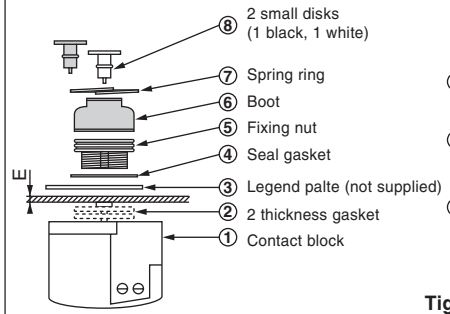
Contact state :



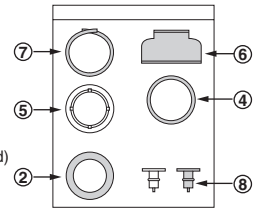
Contact block characteristics :
Ithe : 6A
Ui : 250V degree of pollution 3
(IEC 947-1)

Analogue circuit characteristics :
Rated supply voltage : 15V
Voltage limits : 14…18V
Current consumption < 15mA

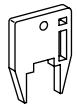
Assembly and mounting XEA-B



Spare parts



Tightening key for fixing nut ⑤

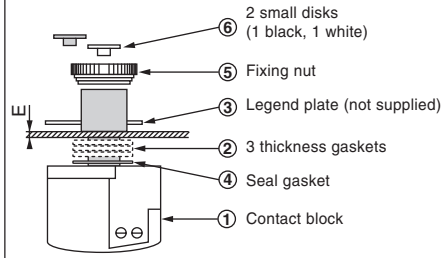


XAC-X1

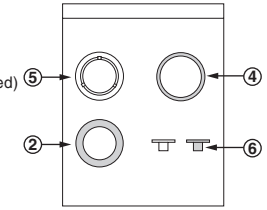
Mounting of thickness gasket :

1	< E < 2 mm	—> 2 thickness gaskets
2	≤ E ≤ 2,5 mm	—> 1 thickness gasket
2,5	< E ≤ 3,5 mm	—> no thickness gasket

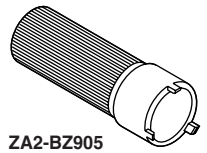
Assembly and mounting XEA-C



Spare parts



Tightening key for fixing nut ⑤



ZA2-BZ905

Mounting of thickness gasket :

	E = 1 mm	—> 3 thickness gaskets
1	< E < 2 mm	—> 2 thickness gaskets
2	≤ E ≤ 2,5 mm	—> 1 thickness gasket
2,5	< E ≤ 3,5 mm	—> no thickness gasket

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

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP