

XESD2201

Double contact block, Harmony XAC, spring return, single speed, snap action, 3NO



Main

Range of Product	Harmony XAC
Product or Component Type	Contact block
Component name	XESD
Electrical circuit type	Power circuit
Contact block application	Single speed
Contact block type	Double
Type of operator	2 spring return
Product Compatibility	XACB
Mechanical interlocking	With mechanical interlocking
Contacts type and composition	3 NO
Poles description	3-pole
Mounting of block	Front mounting
Contact operation	Snap action

Complementary

Connections - terminals	Screw clamp terminals, 1 x 2.5 mm ² with or without cable end Screw clamp terminals, 2 x 1.5 mm ² with or without cable end
Horizontal fixing centres	1.57 in (40 mm)
Mechanical durability	1000000 cycles
[I _{th}] conventional enclosed thermal current	20 A
[U _i] rated insulation voltage	300 VCSA
[U _{imp}] rated impulse withstand voltage	6 kV IEC 60947-1
Operating force	32 N
Short-circuit protection	12 A fuse protection cartridge aM
Rated operational power in W	3000 W AC-3 240 V 3000 W AC-4 400 V
Rated power in hp	3 hp 240 V
Electrical durability	1000000 Cycles AC-3, 3000 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 1000000 Cycles AC-4, 3000 W 400 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 700000 Cycles AC-3, 3000 W 240 V 10 cyc/mn 0.4 IEC 60947-3 appendix A 700000 cycles AC-4, 3000 W 240 V 10 cyc/mn 0.4 IEC 60947-3 appendix A
Terminals description ISO n°1	(23-24)NO B (33-34)NO (13-14)NO
Terminals description ISO n°2	(53-54)NO B (63-64)NO (73-74)NO
Terminal identifier	(13-14)NO (11-12)NC
Net Weight	0.44 lb(US) (0.2 kg)

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Environment

Standards	IEC 60947-3 EN 60947-3 CSA C22.2 No 14
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Vibration resistance	15 gn 10...500 Hz)IEC 60068-2-6
Shock resistance	100 gn IEC 60068-2-27
Electrical shock protection class	Class II IEC 61140

Ordering and shipping details

Category	22473-PUSHBUTTON, PENDANTS
Discount Schedule	CS2
GTIN	3389110644005
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.62 in (9.2 cm)
Package 1 Width	2.99 in (7.6 cm)
Package 1 Length	2.83 in (7.2 cm)
Package 1 Weight	9.17 oz (260.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	9.39 lb(US) (4.26 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
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