

## XESD1291

kontaktni blok s opružnim povratom - 2 NO+1 OC-  
mont.s pred.str.,središta od 40mm



### Glavno

Range of product	Harmony XAC
Product or component type	Contact block
Component name	XESD
Electrical circuit type	Power circuit
Contact block application	2-speed
Contact block type	Double
Type of operator	2 spring return
Product compatibility	XACB
Mechanical interlocking	With mechanical interlocking
Contacts type and composition	2 NO + 1 C/O
Poles description	2-pole
Mounting of block	Front mounting
Contact operation	Snap action Staggered

### Komplementarno

Connections - terminals	Screw clamp terminals, connection capacity: 1 x 2.5 mm <sup>2</sup> with or without cable end Screw clamp terminals, connection capacity: 2 x 1.5 mm <sup>2</sup> with or without cable end
Horizontal fixing centres	40 mm
Mechanical durability	1000000 cycles 500000 cycles
[Ithe] conventional enclosed thermal current	12 A
[Ui] rated insulation voltage	600 V conforming to CSA
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1
Operating force	17 N
Short-circuit protection	<= 10 A fuse protection by cartridge fuse type aM
Rated operational power in W	2200 W AC-3 at 240 V conforming to IEC 60947-3 appendix A 2200 W AC-4 at 400 V conforming to IEC 60947-3 appendix A
Rated power in hp	2 hp at 240 V, CSA certified 3 hp at 600 V, CSA certified 5 hp at 400 V, CSA certified
Electrical durability	300000 cycles AC-3, 2200 W at 240 V, operating rate = 10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-3, 2200 W at 400 V, operating rate = 10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-4, 2200 W at 240 V, operating rate = 10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 300000 cycles AC-4, 2200 W at 400 V, operating rate = 10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 500000 cycles AC-3, 1500 W at 240 V, operating rate = 10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 500000 cycles AC-4, 1500 W at 240 V, operating rate = 10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 800000 cycles AC-3, 1500 W at 400 V, operating rate = 10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A 800000 cycles AC-4, 1500 W at 400 V, operating rate = 10 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A
Terminals description ISO n°1	(13-14)NO (23-24)NO (51-52-54)OC B
Terminals description ISO n°2	(33-34)NO (43-44)NO (61-62-64)OC

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B

Terminal identifier	(11-12)NC (13-14)NO
Product weight	0.19 kg

### Okolina

standards	EN 60947-3 IEC 60947-3 CSA C22.2 No 14
ambient air temperature for operation	-25...70 °C
ambient air temperature for storage	-40...70 °C
vibration resistance	15 gn (f = 10...500 Hz) conforming to IEC 60068-2-6
shock resistance	100 gn conforming to IEC 60068-2-27
electrical shock protection class	Class II conforming to IEC 61140

### Contractual warranty

Warranty period	18 months
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