XEND2611

Contact block, Harmony XAC, double contact, 2 spring return, single speed, front mounting, 2NO



Main Range of product Harmony XAC Product or component Contact block XEND Component name Electrical circuit type Control circuit Contact block Single speed application Contact block type Double Type of operator 2 spring return XACM Product compatibility XACB

With mechanical interlocking

2 NO

Front mounting

Simultaneous Slow-break

Complementary				
Connections - terminals	Screw clamp terminals, $1 \times 2.5 \text{ mm}^2$ with or without cable end Screw clamp terminals, $2 \times 1.5 \text{ mm}^2$ with or without cable end			
Mechanical durability	1000000 cycles			
Contact code designation	A300 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A Q300 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix			
[Ithe] conventional enclosed thermal current	10 A			
[Ui] rated insulation voltage	400 V (pollution degree 3) conforming to IEC 60947-1			
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1			
Maximum resistance across terminals	25 MOhm			
Short-circuit protection	10 A fuse protection by cartridge fuse type gG			

Mechanical interlocking
Contacts type and

composition

Mounting of block
Contact operation

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Maximum resistance across terminals	25 MOhm			
Short-circuit protection	10 A fuse protection by cartridge fuse type gG			
Rated operational power in W	31 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 35 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 120 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 48 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C			
Rated operational power in VA	140 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 24 V 50/60 Hz, load factor = 0.5 (inductive load) 210 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 48 V 50/60 Hz, load factor = 0.5 (inductive load) 640 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 127 V 50/60 Hz, load factor = 0.5 (inductive load) 680 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 230 V 50/60 Hz, load factor = 0.5 (inductive load)			
Terminals description ISO n°1	(23-24)NO			

(13-14)NO

(33-34)NO (43-44)NO

(11-12)NC (13-14)NO

0.11 kg

Net weight

Terminals description ISO n°2

Terminal identifier

Environment

Standards	IEC 60947-5-1			
	CSA C22.2 No 14			
	IEC 60947-5-1			
Ambient air temperature for operation	-2570 °C			
Ambient air temperature for storage	-4070 °C			
Vibration resistance	15 gn (f= 10500 Hz) conforming to IEC 60068-2-6			
Shock resistance	100 gn conforming to IEC 60068-2-27			

Packing Units

5	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.0 cm
Package 1 Width	6.5 cm
Package 1 Length	7.0 cm
Package 1 Weight	96.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	12
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	1.501 kg

Offer Sustainability

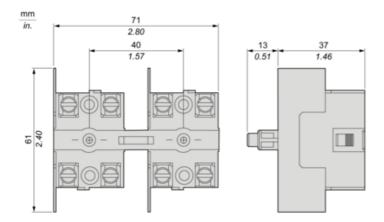
REACh Regulation	REACh Declaration			
REACh free of SVHC	Yes			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration			
Toxic heavy metal free	Yes			
Mercury free	Yes			
China RoHS Regulation	China RoHS Declaration			
RoHS exemption information	₫Yes			
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins			
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			

Contractual warranty

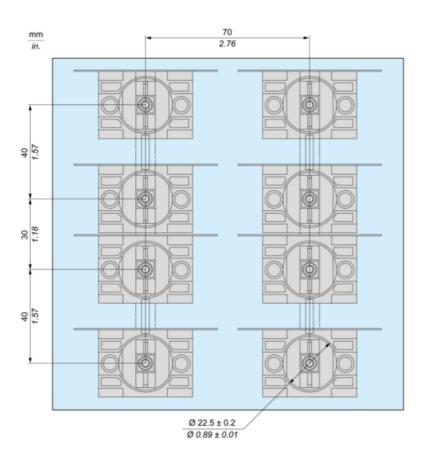
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Warranty	18 months
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Dimensions



Mounting



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Rated Operational Power

AC Supply 50/60 Hz

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in VA for 1 million operating cycles, AC-15 utilization category

Voltage	V	24	48	127	230
Inductive circuit	W	140	210	640	680

DC Supply

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in W for 1 million operating cycles, DC-13 utilization category

Voltage	V	24	48	120
Inductive circuit	W	48	31	35