XACS413

spring return contact block - 2 NO - front mounting, 30 or 40 mm centres



Main	
Range of product	Harmony XAC
Product or component type	Contact block
Component name	XACS
Electrical circuit type	Control circuit
Contact block type	Single
Type of operator	Spring return
Product compatibility	ZA2B head XACA
Mechanical interlocking	Without mechanical interlock
Contacts type and composition	2 NO
Mounting of block	Front mounting
Contact operation	Slow-break

\sim						
Cc	٦m	าก	lΩr	മ	nts	ar۱

- Cimpromonium y			
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	40 mm		
Vertical fixing centres	30 mm		
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 A		
[Ithe] conventional enclosed thermal current	10 A		
[Ui] rated insulation voltage	500 V (pollution degree 3) conforming to IEC 60947-1		
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1		
Maximum resistance across terminals	25 MOhm		
Short-circuit protection	10 A fuse protection by cartridge fuse type gG		
Rated operational power in W	42 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 45 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 60 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) 385 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 48 V 50/60 Hz, load factor = 0.5 (inductive load) 455 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 230 V 50/60 Hz, load factor = 0.5 (inductive load) 525 VA AC-15 for 1000000 cycles, operating rate <60 cyc/mn at 127 V 50/60 Hz, load factor = 0.5 (inductive load)		
Terminals description ISO n°1	(23-24)NO (13-14)NO		
Terminal identifier	(13-14)NO (11-12)NC		
Net weight	0.07 kg		

Environment

CSA C22.2 No 14 IEC 60947-5-1 EN 60947-5-1	
-2570 °C	
-4070 °C	
15 gn (f= 10500 Hz) conforming to IEC 60068-2-6	
100 gn conforming to IEC 60068-2-27	
	IEC 60947-5-1 EN 60947-5-1 -2570 °C -4070 °C 15 gn (f= 10500 Hz) conforming to IEC 60068-2-6

Packing Units

5	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	65 g
Package 1 Height	3 cm
Package 1 width	8 cm
Package 1 Length	10 cm
Unit Type of Package 2	S01
Number of Units in Package 2	30
Package 2 Weight	2.22 kg
Package 2 Height	15 cm
Package 2 width	15 cm
Package 2 Length	40 cm

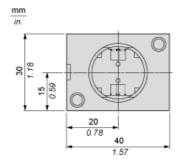
Offer Sustainability

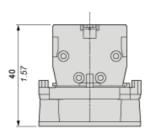
Yes Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration Yes	
Declaration	
Yes	
Yes	
₫Yes	
☑ China RoHS Declaration	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

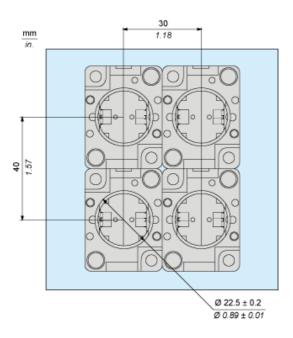
Warranty	18 months

Dimensions





Mounting



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	385	525	455

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	60	45	42