

Single contact block, Harmony XAC, spring return, screw clamp terminal, 2NC

XACS104

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	XACA
Contacts Type And Composition	2 NC
Mounting Of Block	Base mounting
Contact Operation	Slow-break

Complementary

Connections - Terminals	Screw clamp terminals, 1 x 0.51 x 2.5 mm² without cable end	
	Screw clamp terminals, 1 x 0.52 x 1.5 mm ² with cable end	
Mechanical Durability	1000000 cycles	
Contact Code Designation	A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A	
[Ithe] Conventional Enclosed Thermal Current	10 A	
[Ui] Rated Insulation Voltage	600 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	
Operating Force	11 N	
Short-Circuit Protection	10 A fuse protection by cartridge fuse type gG	
Rated Operational Power In W	40 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 120 V, load factors of the control of the cyc/mn at 120 V, load factors of the cyc/mn at 120 V, loa	
Terminals Description Iso N°1	(21-22)NC (11-12)NC	
Net Weight	0.045 kg	

Environment

Standards	UL 508 CSA C22.2 No 14 EN/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
Overvoltage Category	Class II conforming to IEC 61140

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.0 cm
Package 1 Width	4.1 cm
Package 1 Length	4.5 cm
Package 1 Weight	52.0 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	40
Package 2 Height	15 cm
Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	2.305 kg
Package 3 Height	15 cm

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
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