

Contact block, Harmony XAC, single contact, spring return, front mounting, 40mm horizontal/ 30mmVertical fixing centres, 2NO

XACS413

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 69.00 USD

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	n 2 NO	
Mounting Of Block	Front mounting	
Contact Operation	Slow-break	

Complementary

Connections - Terminals	Screw clamp terminals, 1 x 2.5 mm² with or without cable end Screw clamp terminals, 2 x 1.5 mm² with or without cable end				
Horizontal Fixing Centres	1.57 in (40 mm)				
Vertical Fixing Centres	1.18 in (30 mm)				
Mechanical Durability	1000000 cycles				
Contact Code Designation	A300 AC-15, Ue = 240 V, Ie = 3 A IEC 60947-5-1 appendix A Q300 DC-13, Ue = 250 V, Ie = 0.27 A IEC 60947-5-1 appendix A				
[Ithe] Conventional Enclosed Thermal Current	10 A				
[Ui] Rated Insulation Voltage	500 V 3)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 cartridge gG				
Rated Operational Power In W	42 W DC-13 1000000 cycles 60 cyc/mn 120 V 0.5 inductive IEC 60947-5-1 appendix C 45 W DC-13 1000000 cycles 60 cyc/mn 48 V 0.5 inductive IEC 60947-5-1 appendix C 60 W DC-13 1000000 cycles 60 cyc/mn 24 V 0.5 inductive IEC 60947-5-1 appendix C				

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Rated Operational Power In Va	140 VA AC-15 1000000 cycles 60 cyc/mn 24 V 50/60 Hz 0.5 inductive 385 VA AC-15 1000000 cycles 60 cyc/mn 48 V 50/60 Hz 0.5 inductive 455 VA AC-15 1000000 cycles 60 cyc/mn 230 V 50/60 Hz 0.5 inductive 525 VA AC-15 1000000 cycles 60 cyc/mn 127 V 50/60 Hz 0.5 inductive
Terminals Description Iso N°1	(23-24)NO (13-14)NO
Terminal Identifier	(13-14)NO (11-12)NC
Net Weight	0.15 lb(US) (0.07 kg)

Environment

Standards	CSA C22.2 No 14 IEC 60947-5-1 EN 60947-5-1
Ambient Air Temperature For Operation	-13158 °F (-2570 °C)
Ambient Air Temperature For Storage	-40158 °F (-4070 °C)
Vibration Resistance	15 gn 10500 Hz)IEC 60068-2-6
Shock Resistance	100 gn IEC 60068-2-27

Ordering and shipping details

Category	Legory US10CS222473	
Discount Schedule	0CS2	
Gtin	3389110647518	
Returnability	No	
Country Of Origin	FR	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.15 in (8.0 cm)
Package 1 Width	1.18 in (3.0 cm)
Package 1 Length	3.94 in (10.0 cm)
Package 1 Weight	2.47 oz (70.0 g)
Unit Type Of Package 2	S01
Number Of Units In Package 2	30
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	5.91 in (15.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	5.07 lb(US) (2.3 kg)

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 >

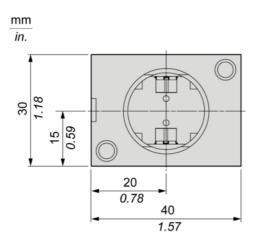
Guide to assess a product's sustainability >

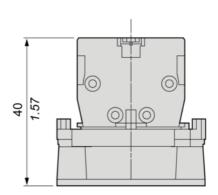
Well-being performance

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				

Dimensions Drawings

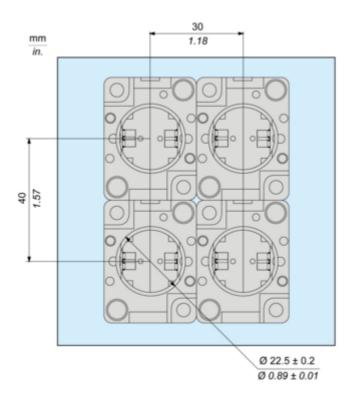
Dimensions





Mounting and Clearance

Mounting



XACS413

Performance Curves

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