Specifications



Single isolating block for power circuit, Harmony XAC, vertical fixing centres 30mm, screw clamp terminal, 3NC

XACS499

Main

Range Of Product	Harmony XAC
Product Or Component Type	Isolating block
Component Name	XACS
Electrical Circuit Type	Power circuit
Contact Block Application	Emergency stop push-button
Contact Block Type	Single
Product Compatibility	XACB
Contacts Type And Composition	3 NC
Mounting Of Block	Front mounting
Contact Operation	Snap action

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			
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			
[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			
Rated Operational Power In W	3000 W AC-23B at 400 V			
Net Weight	0.1 kg			

Environment

IEC 60947-3 IEC 60947-3 CSA C22.2 No 14	
-2570 °C	
-4070 °C	
15 gn (f= 10500 Hz) conforming to IEC 60068-2-6	
100 gn conforming to IEC 60068-2-27	
	IEC 60947-3 CSA C22.2 No 14 -2570 °C -4070 °C 15 gn (f= 10500 Hz) conforming to IEC 60068-2-6

Electrical Shock Protection Class Class II conforming to IEC 61140

Packing Units

V	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.4 cm
Package 1 Width	10.2 cm
Package 1 Length	8.3 cm
Package 1 Weight	88.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	50
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	4.49 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 >

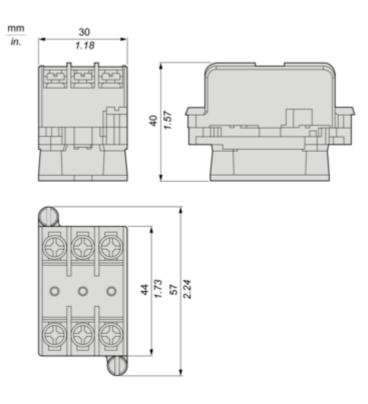
Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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

Product data sheet

Dimensions Drawings

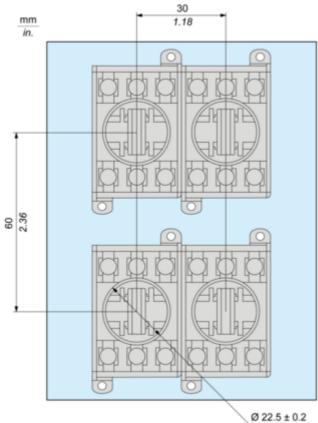
Dimensions



Product data sheet

Mounting and Clearance

Mounting



Ø 0.89 ± 0.01

Product data sheet

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