Product datasheet

Specifications

Contact block, Harmony XAC, single contact, spring return, emergency stop push button, 3NO

XENT1991

Main

Range Of Product	Harmony XAC
Product Or Component Type	Contact block
Component Name	XENT
Electrical Circuit Type	Control circuit Power circuit
Contact Block Application	Emergency stop push-button
Contact Block Type	Single
Type Of Operator	Spring return
Product Compatibility	XACD
Contacts Type And Composition	3 NC
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
Mechanical Durability	3000000 cycles
[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	4 kV conforming to IEC 60947-1
Short-Circuit Protection	6 A fuse protection by cartridge fuse type aM
Rated Operational Power In W	3000 W AC-23B at 400 V
Terminals Description Iso N°1	(31-32)NC (11-12)NC (21-22)NC
Net Weight	0.04 kg

Environment

Standards	EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14
Ambient Air Temperature For Operation	-25…70 °C
Ambient Air Temperature For Storage	-40…70 °C
Vibration Resistance	15 gn (f= 10…500 Hz) conforming to IEC 60068-2-6
Shock Resistance	70 gn conforming to IEC 60068-2-27

Overvoltage Category	Class II conforming to IEC 61140

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.6 cm
Package 1 Width	5.3 cm
Package 1 Length	5.9 cm
Package 1 Weight	42.0 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	30
Package 2 Height	15.0 cm
Package 2 Width	15.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	1.462 kg

Contractual warranty

Warranty	18 months

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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