



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	XACB
Contacts type and composition	3 NC
Contact operation	Slow-break

Complementary

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
Mechanical durability	3000000 cycles
[I _{th}] conventional enclosed thermal current	10 A
[U _i] rated insulation voltage	400 V (pollution degree 3) conforming to IEC 60947-1
[U _{imp}] 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	CSA C22.2 No 14 EN/IEC 60947-5-1 UL 508
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	3.8 cm
Package 1 Width	5.4 cm
Package 1 Length	9.7 cm
Package 1 Weight	40.0 g
Unit Type of Package 2	S01
Number of Units in Package 2	45
Package 2 Height	15 cm

Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	2.102 kg
Package 3 Height	15 cm

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins