



### 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 mm <sup>2</sup> with or without cable end Screw clamp terminals, 2 x 1.5 mm <sup>2</sup> with or without cable end
Mechanical durability	3000000 cycles
[I <sub>th</sub> ] conventional enclosed thermal current	10 A
[U <sub>i</sub> ] rated insulation voltage	400 V (pollution degree 3) conforming to IEC 60947-1
[U <sub>imp</sub> ] rated impulse withstand voltage	IEC 60947-1 4 kV
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 Weight	42 g
Package 1 Height	3.6 cm
Package 1 width	5.3 cm
Package 1 Length	5.9 cm
Unit Type of Package 2	S01
Number of Units in Package 2	30
Package 2 Weight	1.462 kg

Package 2 Height	15 cm
Package 2 width	15 cm
Package 2 Length	40 cm

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 months
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