



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, connection capacity: 1 x 2.5 mm ² with or without cable end Screw clamp terminals, connection capacity: 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 (degree of pollution: 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	(11-12)NC (21-22)NC (31-32)NC
Product 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

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