



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 pushbutton
Contact block type	Single
Type of operator	Spring return
Product compatibility	XACD
Contacts type and composition	3 NC
Contacts operation	Slow-break

Complementary

Connections - terminals	Screw clamp terminals, connection capacity: 2 x 1.5 mm ² with or without cable end Screw clamp terminals, connection capacity: 1 x 2.5 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
Class of protection against electric shock	Class II conforming to IEC 61140