Product datasheet Characteristics

XACS104

spring return contact block - 2 NC - base mounting



Main

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Range of product	Harmony XAC	
Product or component type	Contact block	in the state of th
Component name	XACS	2
Electrical circuit type	Control circuit	H.
Contact block type	Single	
Type of operator	Spring return	
Product compatibility	XACA	
Contacts type and composition	2 NC	ila Di
Mounting of block	Base mounting	Ø S
Contacts operation	Slow-break	i. Ea

Complementary

Connections - terminals	Screw clamp terminals, connection capacity: 1 x 0.51 x 2.5 mm² without cable end Screw clamp terminals, connection capacity: 1 x 0.52 x 1.5 mm² with cable end
Mechanical durability	1000000 cycles
Contact code designation	A600 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A conforming to IEC 60947-5-1 appendix A
[lthe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	600 V (degree of pollution: 3) conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1
Resistance across terminals	<= 25 MOhm
Operating force	11 N
Short circuit protection	10 A fuse protection by cartridge fuse type gG
Rated operational power in W	40 W DC-13 for 1000000 cycles, operating rate = 60 cyc/mn at 120 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 48 W DC-13 for 1000000 cycles, operating rate = 60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C

	load) conforming to IEC 60947-5-1 appendix C
Terminals description ISO n°1	(11-12)NC (21-22)NC

0.045 kg

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Product weight

Standards	EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-4070 °C
Vibration resistance	15 gn (f = 10500 Hz) conforming to IEC 60068-2-6
Shock resistance	100 gn conforming to IEC 60068-2-27
Overvoltage category	Class II conforming to IEC 61140

Contractual warranty

Warranty period 18 months
