XENG1191

Harmony XAC, Single contact block, spring return, 2-speed, spring return, front mounting, 2 NO + 1 NC





Main

Mani	
Range of product	Harmony XAC
Product or component type	Contact block
Component name	XENG
Electrical circuit type	Control circuit
Contact block application	2-speed
Contact block type	Single
Type of operator	Spring return
Product compatibility	XACA XACA9head
Contacts type and composition	1 NC + 2 NO
Mounting of block	Front mounting
Contact operation	Slow-break Staggered

Complementary

Connections - terminals	Screw clamp terminals, 1 x 0.51 x 2.5 mm² without cable end Screw clamp terminals, 1 x 0.52 x 1.5 mm² with cable end		
Mechanical durability	1000000 cycles		
Contact code designation	A600 AC-15, Ue = 240 V, le = 3 A conforming to IEC 60947-5-1 appendix A A600 AC-15, Ue = 600 V, le = 1.2 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 250 V, le = 0.27 A conforming to IEC 60947-5-1 appendix A Q600 DC-13, Ue = 600 V, le = 0.1 A conforming to IEC 60947-5-1 appendix A		
[Ithe] conventional enclosed thermal current	10 A		
[Ui] rated insulation voltage	600 V (pollution degree 3) conforming to IEC 60947-1		
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1		
Maximum resistance across terminals	25 MOhm		
Operating force	18 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 65 W DC-13 for 1000000 cycles, operating rate <60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C		
rminals description ISO n°1 (21-22)NC (33-34)NO_CL (13-14)NO			
Net weight	0.04 kg		

Environment

Standards	UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14
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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	42 g
Package 1 Height	3 cm
Package 1 width	4 cm
Package 1 Length	5.5 cm
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Weight	4.55 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product		
REACh Regulation	☑ REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
Toxic heavy metal free	Yes		
Mercury free	Yes		
RoHS exemption information	₫Yes		
China RoHS Regulation	☑ China RoHS Declaration		
Environmental Disclosure	Product Environmental Profile		
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		

Contractual warranty

Contractual warranty		
Warranty	18 months	