Product data sheet Characteristics

XENG1191

spring return contact block - 1 NC + 2 NO - front mounting

Product availability: Stock - Normally stocked in distribution facility



· · · · · · · · · · · · · · · · · · ·		4
Range of product	Harmony XAC	9
Product or component type	Contact block	5
Component name	XENG	4
Electrical circuit type	Control circuit	
Contact block application	2-speed	
Contact block type	Single	
Type of operator	Spring return	
Product compatibility	XACA9Head XACA	, i
Contacts type and composition	1 NC + 2 NO	
Mounting of block	Front mounting	
Contact operation	Slow-break Staggered	9

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	-
[Ithe] 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	F
Operating force	18 N	
Short-circuit protection	10 A fuse protection by cartridge fuse type gG	<u>.</u>

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
Terminals description ISO n°1	(21-22)NC (13-14)NO (33-34)NO_CL
Product weight	0.09 lb(US) (0.04 kg)

Environment

Standards	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1
Ambient air temperature for operation	-13158 °F (-2570 °C)
Ambient air temperature for storage	-40158 °F (-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

Ordering and shipping details

Category	22466 - PUSHBUTTON, ACCESSORIES
Discount Schedule	CS2
GTIN	00785901645702
Nbr. of units in pkg.	1
Package weight(Lbs)	8.999999999997E-2
Returnability	Υ
Country of origin	CZ

Contractual warranty

Warranty period	18 months