Product data sheet Characteristics

XENB1491 spring return contact block - 1 OC + 1 NO - front mounting, 30 or 40 mm centres

Product availability : Non-Stock - Not normally stocked in distribution facility

Price* : 66.00 USD



Main		
Range of product	Harmony XAC	
Product or component type	Contact block	
Component name	XENB	
Electrical circuit type	Control circuit	ن و
Contact block application	Single speed	ي
Contact block type	Single	
Type of operator	Spring return	÷
Product compatibility	XACB XACM	i i ci i ci i ci i ci i ci i ci i ci i ci i ci i ci i ci i ci i ci i ci ci i ci
Mechanical interlocking	Without mechanical interlock	
Contacts type and composition	1 C/O + 1 NO	
Mounting of block	Front mounting	
Contact operation	Slow-break	2

Complementary

Mounting of block	Front mounting	
Contact operation	Slow-break	
Complementary		
Connections - terminals	Screw clamp terminals, connection capacity: $1 \times 2.5 \text{ mm}^2$ with or without cable end Screw clamp terminals, connection capacity: $2 \times 1.5 \text{ mm}^2$ with or without cable end	
Mechanical durability	1000000 cycles	
Contact code designation	A300 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A Q300 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A	
[Ithe] conventional enclosed thermal current	10 A	
[Ui] rated insulation voltage	400 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	
Short-circuit protection	10 A fuse protection by cartridge fuse type gG	
Rated operational power in W	31 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 35 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 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C	

Rated operational power in VA	140 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 24 V 50/60 Hz, load factor = 0.5 (inductive load)	
	210 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 48 V 50/60 Hz, load factor = 0.5 (inductive load)	
	640 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 127 V 50/60 Hz, load factor = 0.5 (inductive load)	
	680 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 230 V 50/60 Hz, load factor = 0.5 (inductive load)	
Terminals description ISO n°1	(13-14-31-32)OF (23-24)NO	
Terminal identifier	(11-12)NC (13-14)NO	
Product weight	0.11 lb(US) (0.05 kg)	

Environment

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

Ordering and shipping details

22466 - PUSHBUTTON, ACCESSORIES
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Contractual warranty

Warranty period

18 months