Product availability: Stock - Normally stocked in distribution facility



Main		
Range of product	Harmony XAC	
Product or component type	Contact block	
Component name	XESB	
Electrical circuit type	Control circuit	
Contact block application	Single speed	
Contact block type	Single	
Type of operator	Spring return	
Product compatibility	XAB91 XACB XACM	
Mechanical interlocking	Without mechanical interlock	
Mounting of block	Front mounting	
Contact operation	Snap action	

Complementary

Connections - terminals	Screw clamp terminals, connection capacity: 1 x 2.5 mm² with or without cable end Screw clamp terminals, connection capacity: 2 x 1.5 mm² 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	500 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	15 N 25 N			
Short-circuit protection	10 A fuse protection by cartridge fuse type gG			
Rated operational power in W	140 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 140 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 95 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			
Rated operational power in VA	100 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 48 V 50/60 Hz, load factor = 0.5 (inductive load) 450 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 127 V 50/60 Hz, load factor = 0.5 (inductive load) 50 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 24 V 50/60 Hz, load factor = 0.5 (inductive load) 750 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	(3-4-1-2)OF			
Terminal identifier	(11-12)NC (13-14)NO			

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			
Electrical shock protection class	Class II conforming to IEC 61140			

Ordering and shipping details

Category	22466 - PUSHBUTTON, ACCESSORIES			
Discount Schedule	CS2			
GTIN	00785901289418			
Nbr. of units in pkg.	1			
Package weight(Lbs)	5.9999999999998E-2			
Returnability	Υ			
Country of origin	CZ			

Offer Sustainability

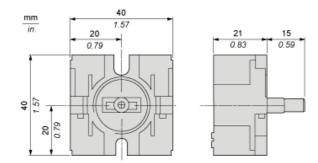
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

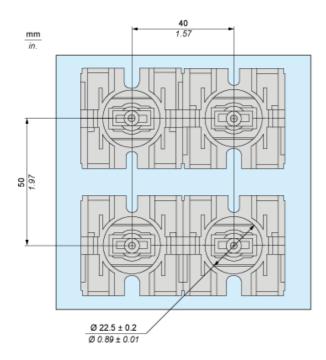
Warranty period	18 months
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XESB2011

Dimensions



Mounting



XESB2011

Rated Operational Power

AC Supply 50/60 Hz

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in VA for 1 million operating cycles, AC-15 utilization category

Voltage	V	24	48	127	230
Inductive circuit	W	50	100	450	750

DC Supply

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in W for 1 million operating cycles, DC-13 utilization category

Voltage	V	24	48	120
Inductive circuit	W	140	140	95

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: XESB2011