Product availability: Stock - Normally stocked in distribution facility



Main	
Range of product	Harmony XB5 Harmony XB4
Product or component type	Contact block
Device short name	ZBE
Sale per indivisible quantity	5
IP degree of protection	IP20 IEC 60529
Contacts type and composition	1 NO
Contact operation	Slow-break
Contact block type	Single
Contacts usage	Standard contacts
Connections - terminals	Plug-in connector

Complementary

Product weight	0.02 lb(US) (0.011 kg)	
Positive opening	Without	
Operating travel	0.1 in (2.6 mm) NO changing electrical state 0.17 in (4.3 mm) total travel	
Operating force	2.3 N NO changing electrical state	
Mechanical durability	10000000 cycles	
Contacts material	Silver alloy (Ag/Ni)	
Short-circuit protection	4 A cartridge fuse gG EN/IEC 60947-5-1	
[Ith] conventional free air thermal current	10 A EN/IEC 60947-5-1	
[Ui] rated insulation voltage	250 V 3 EN 60947-1	
[Uimp] rated impulse withstand voltage	4 kV EN 60947-1	
[le] rated operational current	3 A 240 V AC-15 A300 EN/IEC 60947-5-1 6 A 120 V AC-15 A300 EN/IEC 60947-5-1 0.1 A 250 V DC-13 R300 EN/IEC 60947-5-1 0.22 A 125 V DC-13 R300 EN/IEC 60947-5-1	
Electrical durability	1000000 cycles AC-15 1 A 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles AC-15 1.5 A 120 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles AC-15 3 A 24 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles DC-13 0.15 A 110 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles DC-13 0.4 A 24 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C	
Electrical reliability	Λ < 10exp(-7) 1 mA in clean environment EN/IEC 60947-5-4 Λ < 10exp(-8) 5 mA in clean environment EN/IEC 60947-5-4	
Mounting of block	Front mounting	
Condition of use	Mounting on push-button collar	
Electrical composition code	C11 <= 3 C14 <= 2 M10 <= 2	
Compatibility code	ZBE	

Environment

Protective treatment	TH	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-40158 °F (-4070 °C)	
Standards	UL 508 JIS C 4520 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 CSA C22.2 No 14	
Product certifications	DNV UL GL RINA LROS (Lloyds register of shipping) CSA BV	
Vibration resistance	5 gn 2500 Hz IEC 60068-2-6	
Shock resistance	30 gn 18 ms half sine wave acceleration IEC 60068-2-27 50 gn 11 ms half sine wave acceleration IEC 60068-2-27	

Ordering and shipping details

Cracing and ompping actano		
Category	22469 - PUSHBUTTON,22MM ACCESSORIES-NEW	
Discount Schedule	CS2	
GTIN	00785901355656	
Nbr. of units in pkg.	5	
Package weight(Lbs)	0.02	
Returnability	Υ	
Country of origin	FR	
ocana y or origin	• • •	

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	

Mouser Electronics

Authorized Distributor

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

Schneider Electric: ZBE1014