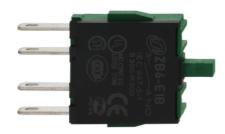
Product availability: Stock - Normally stocked in distribution facility



Main

Range of product	Harmony XB6
Product or component type	Contact block
Device short name	ZB6
Sale per indivisible quantity	10
Contacts type and composition	1 NC
Contact operation	Slow-break
Contact block type	Single
Connections - terminals	Faston connector
Contacts material	Silver alloy (Ag/Ni)

Complementary

Terminals description ISO n°1	(1-2)NC	
Product weight	0.01 lb(US) (0.004 kg)	
Positive opening	With positive opening conforming to EN/IEC 60947-5-1 appendix K	
Operating travel	0.04 in (1 mm) (NC changing electrical state) 0.14 in (3.5 mm) (total travel)	
Operating force	2.5 N (NC changing electrical state)	
Mechanical durability	5000000 cycles	
Short-circuit protection	6 A cartridge fuse type gG	
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	4 kV conforming to EN/IEC 60947-1	
[le] rated operational current	3 A at 120 V, AC-15, B300 1.5 A at 240 V, AC-15, B300 0.1 A at 250 V, DC-13, R300 0.22 A at 125 V, DC-13, R300	
Electrical durability	1000000 cycles, AC-15 at 230 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles, DC-13 at 230 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C	
Electrical reliability	Λ = 10exp(-8) at 5 V, 1 mA with confidence level of 90 % conforming to EN/IEC 60947-5-4	

Environment

Protective treatment	TC
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-13158 °F (-2570 °C)
IP degree of protection	IP65 conforming to IEC 60529
Standards	EN/IEC 60947-1 JIS C 852 UL 508 CSA C22.2 No 14 EN/IEC 60947-5-4 JIS C 4520 EN/IEC 60947-5-1
Product certifications	CCC CSA UL GOST

Vibration resistance	+/- 3 mm (f = 2500 Hz) conforming to IEC 60068-2-6 5 gn (f = 2500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27

Ordering and shipping details

Category	22459 - PUSHBUTTONS, 16MM
Discount Schedule	CS2
GTIN	00785901325734
Nbr. of units in pkg.	1
Package weight(Lbs)	0.01
Returnability	Υ
Country of origin	ES

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

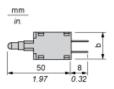
Warranty period 18 months	
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Product data sheet Dimensions Drawings

ZB6E2B

Body for Pilot Light

Dimensions



Mouser Electronics

Authorized Distributor

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

Schneider Electric: ZB6E2B