Product availability: Stock - Normally stocked in distribution facility



# Main

Range of product	Harmony XB6
Product or component type	Complete body for push-buttons or selector switches
Device short name	ZB6
Fixing collar material	Plastic
Sale per indivisible quantity	1
Contacts type and composition	2 NO
Contact operation	Slow-break
Connections - terminals	Faston connector Faston connector(2.8 x 0.5 mm)
[Us] rated supply voltage	<= 250 V

### Complementary

CAD overall width	0.71 in (18 mm)
CAD overall height	0.71 in (18 mm)
CAD overall depth	1.57 in (40 mm)
Terminals description ISO n°1	(13-14)NO
Product weight	0.01 lb(US) (0.006 kg)
Contacts usage	Standard
Positive opening	With positive opening conforming to EN/IEC 60947-5-1 appendix K
Operating travel	0.08 in (2 mm) (NO changing electrical state) 0.17 in (4.3 mm) (total travel)
Operating force	1.6 N (NO changing electrical state)
Contacts material	Silver alloy (Ag/Ni)
Short-circuit protection	6 A cartridge fuse type gG conforming to EN/IEC 60947-5-1
[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, 2 A at 230 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles, DC-15, 2 A at 230 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C
Electrical reliability	$\Lambda$ = 10exp(-8) at 5 V, 1 mA with confidence level of 90 % conforming to 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)	
Electrical shock protection class	Class II conforming to IEC 61140	
IP degree of protection	IP65 conforming to IEC 60529	
Standards	CSA C22.2 No 14 EN/IEC 60947-5-5 EN/IEC 60947-5-1 JIS C 852 UL 508 JIS C 4520 EN/IEC 60947-1	

Product certifications	UL
	CCC
	CSA
	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

22459 - PUSHBUTTONS, 16MM
CS2
00785901367253
1
0.02
Υ
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

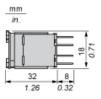
Warranty period	18 months

# Product data sheet Dimensions Drawings

# ZB6Z3B

### Body for Pushbutton, Selector Switch or Key Switch

### Dimensions



# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Switch Contact Blocks / Switch Kits category:

Click to view products by Schneider manufacturer:

Other Similar products are found below:

61-8770.17 M2SA-7010 704.905.2 704.915.5 84-8512.2320 A01RTC8 A02504 A02512 A3KJ-7010 BS001 190-17504-003 190-17505001 190-17508-001 190-17509-002 190-17509-006 A02506 190-17501-001 190-17506-001 190-17509-003 190-17509-005 GLZ304

51401 BS010 BST-D HW-S01 XESP2021 61-8480.22 61-8650.17 704.908.1 704.908.5 704.915.3 HA-C2V S4 704.918.4

5.00.100.105/0000 84-8511.5320 A3CA-7121 84-8511.6320 704.902.1 A0310Y 51-971.F22 5.05.510.632/0000 190-17502-003 190-17507002 190-17500-006 190-17510-001 1.20.119.002/0000 2MN6-1PA224 Kit05-Keylocks Kit14-Switch Assortment