ZB4BZ1015

Harmony XB4, Single contact block with body/ fixing collar, metal, spring clamp terminal, 1 NO





Main

Range of Product	Harmony XB4
Product or Component Type	Complete body/contact assembly
Device short name	ZB4
Fixing collar material	Zamak
Sale per indivisible quantity	1
Head type	Standard
Contacts type and composition	1 NO
Contact operation	Slow-break
Contact block type	Single
Device composition	Fixing collar Body
Connections - terminals	Spring clamp terminals

Complementary

1.18 in (30 mm)	
1.85 in (47 mm)	
1.46 in (37 mm)	
(13-14)NO	
0.12 lb(US) (0.053 kg)	
Standard contacts	
Without	
0.10 in (2.6 mm) NO changing electrical state)	
2.3 N NO changing electrical state	
0.44 lbf.in (0.05 N.m) NO changing electrical state	
5000000 cycles	
Silver alloy (Ag/Ni)	
10000000 cycles	
Basic sub-assemblies	
	1.85 in (47 mm) 1.46 in (37 mm) (13-14)NO 0.12 lb(US) (0.053 kg) Standard contacts Without 0.10 in (2.6 mm) NO changing electrical state) 2.3 N NO changing electrical state 0.44 lbf.in (0.05 N.m) NO changing electrical state 5000000 cycles Silver alloy (Ag/Ni) 100000000 cycles

Environment

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Protective treatment	TH
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
IP degree of protection	IP20 IEC 60529
Standards	EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-5 UL 508 JIS C8201-5-1 JIS C8201-1
Product Certifications	CSA BV GL UL LROS (Lloyds register of shipping) DNV

Vibration resistance	5 gn 2500 Hz)IEC 60068-2-6	
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27	
Snock resistance	30 gn 18 ms) hair sine wave acceleration IEC 60068-2-27	

Ordering and shipping details

Category	22469 - PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	3389119037686
Nbr. of units in pkg.	1
Package weight(Lbs)	1.87 oz (53 g)
Returnability	Yes
Country of origin	FR

Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	1.34 in (3.4 cm)
Package 1 width	1.34 in (3.4 cm)
Package 1 Length	2.13 in (5.4 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	200
Package 2 Weight	23.91 lb(US) (10.845 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 3 Height	1.65 in (4.2 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

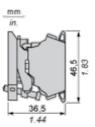
Contractual warranty

Warranty	18 months

Product data sheet Dimensions Drawings

ZB4BZ1015

Dimensions



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Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board

Connection by Faston Connectors

Connection by Faston Connectors

- (1) Diameter on finished panel or support
- (2) 40 mm min. / 1.57 in. min.
- (3) 30 mm min. / 1.18 in. min.
- (4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0$ ^{+0.4} / 0.88 in. $_0$ ^{+0.016})
- (5) 45 mm min. / 1.78 in. min.
- (6) 32 mm min. / 1.26 in. min.