Product data sheet

Specifications



Single contact block with body fixing collar, Harmony XB4, metal, spring clamp terminal, 2NO

ZB4BZ1035

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	2 NO	
Contact Operation	Slow-break	
Contact Block Type	Single	
Device Composition	Fixing collar Body	
Connections - Terminals	Spring clamp terminals	

Complementary

Cad Overall Width	46.2 mm	
Cad Overall Height	27.6 mm	
Cad Overall Depth	30 mm	
Terminals Description Iso N°1	(13-14)NO	
Net Weight	0.054 kg	
Contacts Usage	Standard contacts	
Positive Opening	Without	
Operating Travel	2.6 mm (NO changing electrical state) 4.3 mm (total travel)	
Operating Torque	0.05 N.m NO changing electrical state	
Mechanical Durability	1000000 cycles	
Contacts Material	Silver alloy (Ag/Ni)	
Electrical Durability	1000000 cycles	

Environment

Protective Treatment	тн
Ambient Air Temperature For Storage	-4070 °C
Ambient Air Temperature For Operation	-4070 °C

Ip Degree Of Protection	f Protection IP20 conforming to IEC 60529	
Standards	IEC 60947-5-4	
	IEC 60947-1	
	JIS C8201-5-1	
	CSA C22.2 No 14	
	IEC 60947-5-1	
	IEC 60947-5-5	
	UL 508	
	JIS C8201-1	
Product Certifications	DNV	
	CSA	
	GL	
	LROS (Lloyds register of shipping)	
	BV	
	UL	
Vibration Resistance	Resistance 5 gn (f= 2500 Hz) conforming to IEC 60068-2-6	
Shock Resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC	
	60068-2-27	
	50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.2 cm
Package 1 Width	5.8 cm
Package 1 Length	7.8 cm
Package 1 Weight	61.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	200
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	12.786 kg

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Eà

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

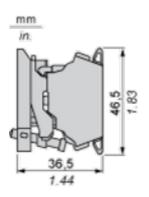
Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information
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

Product data sheet

Dimensions Drawings

Dimensions



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Mounting and Clearance

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

