# Product data sheet

Specifications





### single contact block with body/ fixing collar 2NO spring clamp terminal

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	10000000 cycles
Contacts Material	Silver alloy (Ag/Ni)
Electrical Durability	10000000 cycles

#### Environment

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

List Price displayed is VAT EXCLUSIVE.

Ip Degree Of 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	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 Screen Premium

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> 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 >



Transparency RoHS/REACh

### Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes

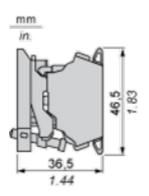
#### **Certifications & Standards**

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

# Product data sheet

#### **Dimensions Drawings**

#### Dimensions



### Product data sheet ZB4BZ1035

Mounting and Clearance

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

