

Product data sheet

Specifications



Single contact block, Harmony XB4, silver alloy, faston connector, 1NO

ZBE1013

Product availability: Stock - Normally stocked in distribution facility

Price*: 16.40 USD

Main

Range Of Product	Harmony XB5 Harmony XB4
Product Or Component Type	Contact block
Device Short Name	ZBE
Sale Per Indivisible Quantity	5
Ip Degree Of Protection	IP20 IEC 60529
Contact Operation	Slow-break
Contact Block Type	Single
Contacts Usage	Standard contacts
Connections - Terminals	Faston connector 1 x 6.35 mm Faston connector 2 x 2.8 mm

Complementary

Net Weight	0.02 lb(US) (0.011 kg)
Contacts Type And Composition	1 NO
Positive Opening	Without
Operating Travel	0.10 in (2.6 mm) NO changing electrical state) 0.17 in (4.3 mm) total travel)
Operating Force	2.3 N NO changing electrical state
Mechanical Durability	10000000 cycles
Contacts Material	Silver alloy (Ag/Ni)
[Ui] Rated Insulation Voltage	250 V 3)IEC 60947-1
Mounting Of Block	Front mounting

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Electrical Composition Code	C1 9)
	C2 7)
	C3 6)
	C4 4)
	C5 5)
	C6 3)
	C7 4)
	C8 2)
	C9 3)
	C12 6)
	M1 6)
	M2 4)
	M3 4)
	M5 2)
	M6 2)
	M7 6)
	M8 4)
	M9 2)
	SF1 3)
	SF2 2)
	MF1 2)
	MF2 2)
	C10 2)
	M4 2)
	C13 1)

Environment

Protective Treatment	TH
Ambient Air Temperature For Storage	-40...158 °F (-40...70 °C)
Ambient Air Temperature For Operation	-40...158 °F (-40...70 °C)
Standards	IEC 60947-5-4 JIS C8201-5-1 UL 508 CSA C22.2 No 14 IEC 60947-1 IEC 60947-5-1 JIS C8201-1
Product Certifications	GL CSA UL DNV LROS (Lloyds register of shipping) BV
Vibration Resistance	5 gn 2...500 Hz)IEC 60068-2-6
Shock Resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27

Ordering and shipping details

Category	US10CS222469
Discount Schedule	0CS2
Gtin	3389110816358
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.20 in (5.6 cm)
Package 1 Width	1.73 in (4.4 cm)

Package 1 Length	2.13 in (5.4 cm)
Package 1 Weight	0.35 oz (10 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	2.20 in (5.6 cm)
Package 2 Width	1.73 in (4.4 cm)
Package 2 Length	2.13 in (5.4 cm)
Package 2 Weight	2.08 oz (59 g)
Unit Type Of Package 3	S02
Number Of Units In Package 3	400
Package 3 Height	5.91 in (15 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	11.07 lb(US) (5.02 kg)

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class 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 >](#)

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
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
Weee		The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
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