

# Product data sheet

Specifications



## Harmony XB4, Single contact block, silver alloy, spring clamp terminal, 1 NC

ZBE1025

Product availability : Stock - Normally stocked in distribution facility

**Price\* : 18.00 USD**

### Main

Range of product	Harmony XB5 Harmony XB4
Product or Component Type	Contact block
Device short name	ZBE
Sale per indivisible quantity	4
IP degree of protection	IP20 IEC 60529
Contact operation	Slow-break
Contact block type	Single
Contacts usage	Standard contacts
Connections - terminals	Spring clamp terminals

### Complementary

Product Weight	0.02 lb(US) (0.011 kg)
Contacts type and composition	1 NC
Positive opening	With EN/IEC 60947-5-1 appendix K
Operating travel	0.06 in (1.5 mm) NC changing electrical state) 0.17 in (4.3 mm) total travel)
Operating force	2 N NC changing electrical state
Mechanical durability	10000000 cycles
Contacts material	Silver alloy (Ag/Ni)
Mounting of block	Front mounting
Electrical composition code	C11 3) C14 2) M10 2)
Device presentation	Basic element

### 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)

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

<b>Standards</b>	UL 508 EN/IEC 60947-1 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-5-1 EN/IEC 60947-5-4 JIS C8201-1
<b>Product Certifications</b>	BV CCC GL LROS (Lloyds register of shipping) GOST DNV CSA UL
<b>Vibration resistance</b>	5 gn 2...500 Hz)IEC 60068-2-6
<b>Shock resistance</b>	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

<b>Category</b>	22469 - PUSHBUTTON,22MM ACCESSORIES-NEW
<b>Discount Schedule</b>	CS2
<b>GTIN</b>	3389119037433
<b>Nbr. of units in pkg.</b>	1
<b>Package weight(Lbs)</b>	0.32 oz (9 g)
<b>Returnability</b>	Yes
<b>Country of origin</b>	FR

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Package 1 Height</b>	1.73 in (4.4 cm)
<b>Package 1 width</b>	2.13 in (5.4 cm)
<b>Package 1 Length</b>	2.20 in (5.6 cm)
<b>Unit Type of Package 2</b>	S02
<b>Number of Units in Package 2</b>	320
<b>Package 2 Weight</b>	8.38 lb(US) (3.8 kg)
<b>Package 2 Height</b>	5.91 in (15 cm)
<b>Package 2 width</b>	11.81 in (30 cm)
<b>Package 2 Length</b>	15.75 in (40 cm)
<b>Unit Type of Package 3</b>	BB1
<b>Number of Units in Package 3</b>	4
<b>Package 3 Weight</b>	1.52 oz (43 g)
<b>Package 3 Height</b>	1.73 in (4.4 cm)
<b>Package 3 width</b>	2.13 in (5.4 cm)
<b>Package 3 Length</b>	2.20 in (5.6 cm)

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>California proposition 65</b>	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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>

<b>REACH free of SVHC</b>	Yes
<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>Toxic heavy metal free</b>	Yes
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a>
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>Circularity Profile</b>	<a href="#">End of Life Information</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

<b>Warranty</b>	18 months
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