Product data sheet

Specifications

Harmony, 22mm Push Button, add on contact block, 1 NC, screw clamp terminal

ZB2BE102

Product availability : Stock - Normally stocked in distribution facility

Main

Range of Product	Harmony XAC
Product or Component Type	Contact block
Component name	ZB2
Electrical circuit type	Control circuit
Contact block application	Single speed
Contact block type	Single
Type of operator	Spring return
Product Compatibility	XACA XB4 XB5
Contacts type and composition	1 NC
Mounting of block	Front mounting
Contact operation	Slow-break

Complementary

Connections - terminals	Screw clamps terminals, 1 x 2.5 mm² with or without cable end Screw clamps terminals, 2 x 1.5 mm² with or without cable end
Mechanical durability	1000000 cycles
Contact code designation	A600 AC-15, Ue = 240 V, Ie = 3 A IEC 947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A IEC 947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A IEC 947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A IEC 947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	600 V 3)IEC 60947-1
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1
Maximum resistance across terminals	25 MOhm
Operating force	13…15 N
Short-circuit protection	10 A fuse protection cartridge gG (gl)
Rated operational power in W	40 W DC-13 1000000 cycles 3600 cyc/h 120 V 0.5 IEC 60947-5-1 48 W DC-13 1000000 cycles 3600 cyc/h 48 V 0.5 IEC 60947-5-1 65 W DC-13 1000000 cycles 3600 cyc/h 24 V 0.5 IEC 60947-5-1

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

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Terminals description ISO n°1	(11-12)NC
Net Weight	0.04 lb(US) (0.02 kg)

Environment

Standards	EN/IEC 60204-32 EN/IEC 60947-5-1 CSA C22.2 No 14 UL 508
Ambient Air Temperature for Operation	-13…158 °F (-25…70 °C)
Ambient Air Temperature for Storage	-40…158 °F (-40…70 °C)
Vibration resistance	15 gn 10…500 Hz)IEC 60068-2-6
Electrical shock protection class	Class II IEC 61140

Ordering and shipping details

Category	22466-PUSHBUTTON, ACCESSORIES
Discount Schedule	CS2
GTIN	3389110612615
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	1.57 in (4 cm)
Package 1 Width	5.51 in (14 cm)
Package 1 Length	3.94 in (10 cm)
Package 1 Weight	0.53 oz (15 g)
Unit Type of Package 2	BAG
Number of Units in Package 2	10
Package 2 Height	1.57 in (4 cm)
Package 2 Width	5.51 in (14 cm)
Package 2 Length	3.94 in (10 cm)
Package 2 Weight	5.54 oz (157 g)
Unit Type of Package 3	S01
Number of Units in Package 3	200
Package 3 Height	5.91 in (15 cm)
Package 3 Width	5.91 in (15 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	7.60 lb(US) (3.449 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to P65Warnings website.
REACh Regulation	REACh Declaration

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REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
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

Recommended replacement(s)