#### **ZB2BE102**

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





#### Main Range of Product Harmony XAC **Product or Component** Contact block Type Component name ZB2 Electrical circuit type Control circuit Contact block Single speed application Contact block type Single Type of operator Spring return **Product Compatibility** XACA XB4 XB5

1 NC

Front mounting

Slow-break

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Connections - terminals	Screw clamps terminals, 1 x 2.5 mm <sup>2</sup> with or without cable end	
	Screw clamps terminals, 2 x 1.5 mm <sup>2</sup> 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	1315 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	
Terminals description ISO n°1	(11-12)NC	
Net Weight	0.04 lb(US) (0.02 kg)	

Contacts type and

Contact operation

composition

Mounting of block

#### **Environment**

Standards	EN/IEC 60204-32	
	EN/IEC 60947-5-1	
	CSA C22.2 No 14	
	UL 508	
Ambient air temperature for operation	-13158 °F (-2570 °C)	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Vibration resistance	15 gn 10500 Hz)IEC 60068-2-6	
Shock resistance	100 gn IEC 60068-2-27	
Electrical shock protection class	Class II IEC 61140	

## Ordering and shipping details

Category	22466 - PUSHBUTTON, ACCESSORIES
Discount Schedule	CS2
GTIN	3389110612615
Nbr. of units in pkg.	1
Package weight(Lbs)	0.56 oz (16 g)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	0.79 in (2 cm)	
Package 1 width	5.91 in (15 cm)	
Package 1 Length	5.12 in (13 cm)	

## Offer Sustainability

Sustainable offer status	Green Premium product
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 www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☐ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

#### Contractual warranty

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Warranty	18 months

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