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 Contacts type and 1 NC

Front mounting

Slow-break

Com	plementary	
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Connections - terminals	Screw clamps terminals, 1 x 2.5 mm ² with or without cable end Screw clamps terminals, 2 x 1.5 mm ² 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
Product Weight	0.04 lb(US) (0.02 kg)

composition

Mounting of block

Contact operation

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.	10
Package weight(Lbs)	0.03 lb(US) (0.01 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	0.200 dm
Package 1 width	1.500 dm
Package 1 Length	1.300 dm

Offer Sustainability

Green Premium product
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 Declaration
Yes
Pro-active compliance (Product out of EU RoHS legal scope) EVEN RoHS Declaration
Yes
Yes
€Yes
☑ China RoHS Declaration
Product Environmental Profile
[™] End Of Life Information
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