ZB2BE201

contact block ZB2 - spring return - 1 NO - slow-break/staggered - front mounting





Main Range

Range of Product	Harmony XAC	
Product or Component Type	Contact block	
Component name	ZB2	
Electrical circuit type	Control circuit	
Contact block application	Up / down operator	
Contact block type	Single	
Type of operator	Spring return	
Product Compatibility	XACA	
Contacts type and composition	1 NO	
Mounting of block	Front mounting	
Contact operation	Staggered Slow-break	

Complementary

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	(13-14)NO_CL
Net Weight	0.03 lb(US) (0.015 kg)

Environment

Standards	EN/IEC 60204-32	
	UL 508	
	EN/IEC 60947-5-1	
	CSA C22.2 No 14	
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	3389110612547
Nbr. of units in pkg.	1
Package weight(Lbs)	0.53 oz (15 g)
Returnability	No
Country of origin	FR

Packing Units

PCE
0.59 in (1.5 cm)
1.57 in (4 cm)
1.57 in (4 cm)
BB1
10
5.40 oz (153 g)
1.97 in (5 cm)
7.87 in (20 cm)
7.87 in (20 cm)
S02
120
4.78 lb(US) (2.168 kg)
5.91 in (15 cm)
11.81 in (30 cm)
15.75 in (40 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) EU RoHS Declaration
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

Warranty	18 months

Mouser Electronics

Authorized Distributor

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Schneider Electric: ZB2BE201