Product datasheet Characteristics

ZBE1015



Main

Range of product	Harmony XB4 Harmony XB5
Product or component type	Contact block
Device short name	ZBE
Sale per indivisible quantity	4
IP degree of protection	IP20 IEC 60529
Contacts type and composition	1 NO
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)	
Positive opening	Without	
Operating travel	0.1 in (2.6 mm) NO changing electrical state 0.17 in (4.3 mm) total travel	
Operating force	2.3 N NO changing electrical state	
Mechanical durability	1000000 cycles	
Contacts material	Silver alloy (Ag/Ni)	
Electrical reliability	Λ < 10exp(-7) 1 mA in clean environment EN/IEC 60947-5-4 Λ < 10exp(-8) 5 mA in clean environment EN/IEC 60947-5-4	
Mounting of block	Front mounting	
Condition of use	Mounting on push-button collar	
Electrical composition code	C11 <= 3 C14 <= 2 M10 <= 2	
Compatibility code	ZBE	

Environment

protective treatment	TH	
ambient air temperature for storage	-40158 °F (-4070 °C)	
ambient air temperature for operation	-40158 °F (-4070 °C)	
standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 UL 508 CSA C22.2 No 14	
product certifications	BV CCC CSA DNV GL GOST LROS (Lloyds register of shipping) RINA UL	
vibration resistance	5 gn 2500 Hz IEC 60068-2-6	
shock resistance	30 gn 18 ms half sine wave acceleration IEC 60068-2-27 50 gn 11 ms half sine wave acceleration IEC 60068-2-27	

Offer Sustainability



WARNING: This product can expose you to chemicals WARNING: This product can expose you to chemicals including:

Nickel compounds, which is known to the State of California to cause cancer, and California to cause cancer, and

Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth of California to cause birth defects or other reproductive defects or other reproductive harm. harm.

For more information go to www.p65warnings.ca.gov For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period

18 months



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Schneider Electric: ZBE1015