



Main

Range of product	Harmony XB5 Harmony XB4
Product or component type	Contact block
Device short name	ZBE
Sale per indivisible quantity	1
IP degree of protection	IP20 IEC 60529
Contacts type and composition	1 NO
Contact operation	Slow-break
Contact block type	Single
Contacts usage	High power switching contacts
Connections - terminals	Screw clamp terminals, <= 1 x 2.5 mm ² with cable end Screw clamp terminals, <= 2 x 1.5 mm ² with cable end Screw clamp terminals, <= 2 x 2.5 mm ² without cable end Screw clamp terminals, >= 1 x 0.5 mm ² without cable end

Complementary

Net Weight	0.04 lb(US) (0.02 kg)
Positive opening	Without
Mechanical durability	10000000 cycles
Short-circuit protection	10 A cartridge fuse gG EN/IEC 60947-5-1
[I _{th}] conventional free air thermal current	10 A EN/IEC 60947-5-1
[U _i] rated insulation voltage	300 V EN 60947-1
[U _{imp}] rated impulse withstand voltage	6 kV EN 60947-1
[I _e] rated operational current	1.1 A 125 V, DC-13, P300 EN/IEC 60947-5-1
Mounting of block	Front mounting
Condition of use	Mounting on push-button collar
Electrical composition code	C15 1)

Environment

Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...158 °F (-40...70 °C)
Vibration resistance	5 gn 2...500 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

Ordering and shipping details

GTIN	03389119042215
Nbr. of units in pkg.	1
Package weight(Lbs)	0.78 oz (22 g)

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.13 in (5.4 cm)
Package 1 width	1.89 in (4.8 cm)
Package 1 Length	1.50 in (3.8 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	4.59 oz (130 g)
Package 2 Height	2.20 in (5.6 cm)
Package 2 width	10.43 in (26.5 cm)
Package 2 Length	1.65 in (4.2 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	80
Package 3 Weight	5.42 lb(US) (2.459 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

Offer Sustainability

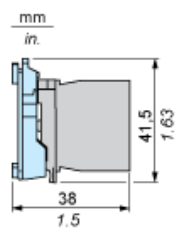
Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental 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
----------	-----------

Dimensions

with ZB5AZ009 Fixing Collar



with ZB4BZ009 Fixing Collar

