



Light block, Harmony XB4 XB5, white, for head 22mm, universal LED, screw clamp terminals, 24V AC DC

ZBVB1

Product availability: Stock - Normally stocked in distribution

Price*: 52.00 USD

Main

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Range of Product	Harmony XB5 Harmony XB4
Product or Component Type	Light block
Device short name	ZBV
Sale per indivisible quantity	5
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end IEC 60947-1 Screw clamp terminals, >= 1 x 0.22 mm² without cable end IEC 60947-1
Signalling type	Steady
Light source	Universal LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	White
[Us] rated supply voltage	24 V AC/DC 50/60 Hz

Complementary

Complementary	
Net Weight	0.04 lb(US) (0.017 kg)
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m) IEC 60947-1
Shape of screw head	Cross Philips no 1 Cross pozidriv No 1 Slotted flat Ø 4 mm Slotted flat Ø 5.5 mm
Supply voltage limits	19.230 V DC 21.626.4 V AC
Current Consumption	15 mA
Service life	100000 h at rated voltage and 25 °C
Surge withstand	1 kV IEC 61000-4-5
Mounting of block	Front mounting
Electrical composition code	M1 M2 M3 M4 M5

^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

M10

MF1	
P1	
P2	
PF1	

Device presentation Basic element

Environment

Protective treatment	тн
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
IP degree of protection	IP20 IEC 60529
Standards	JIS C8201-5-1 IEC 60947-1 IEC 60947-5-1 CSA C22.2 No 14 IEC 60947-5-5 IEC 60947-5-4 UL 508 JIS C8201-1
Product Certifications	UL Listed CSA
Resistance to fast transients	2 kV IEC 61000-4-4
Resistance to electromagnetic fields	9.14 V/m (10 V/m) IEC 61000-4-3
Resistance to electrostatic discharge	6 kV on contact (on metal parts) IEC 61000-4-2 8 kV in free air (in insulating parts) IEC 61000-4-2
Electromagnetic emission	Class B IEC 55011
	24 V

Ordering and shipping details

Category	22469-PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	3389110089615
Returnability	Yes
Country of origin	FR

Packing Units

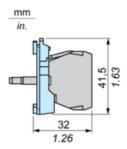
Number of Units in Package 1 1 Package 1 Height 0.39 in (1.000 cm) Package 1 Width 1.30 in (3.300 cm) Package 1 Length 1.57 in (4.000 cm) Package 1 Weight 0.31 oz (8.800 g) Unit Type of Package 2 BB1 Number of Units in Package 2 5 Package 2 Height 1.57 in (4.000 cm) Package 2 Width 2.17 in (5.500 cm) Package 2 Length 2.17 in (5.500 cm) Package 2 Weight 1.76 oz (50.000 g)	r doming office	
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Package 2 Width 2.17 in (5.500 cm) Package 2 Length 2.17 in (5.500 cm) Package 2 Weight 1.76 oz (50.000 g)	Number of Units in Package 2	5
Package 2 Length 2.17 in (5.500 cm) Package 2 Weight 1.76 oz (50.000 g)	Package 2 Height	1.57 in (4.000 cm)
Package 2 Weight 1.76 oz (50.000 g)	Package 2 Width	2.17 in (5.500 cm)
	Package 2 Length	2.17 in (5.500 cm)
Jnit Type of Package 3 S03	Package 2 Weight	1.76 oz (50.000 g)
	Unit Type of Package 3	S03

Number of Units in Package 3	800
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	18.76 lb(US) (8.510 kg)
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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
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

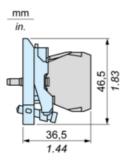
Dimensions Drawings

Dimensions

with ZB5AZ009 Fixing Collar



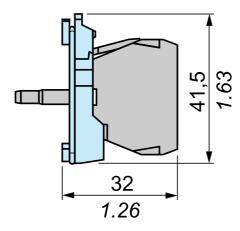
with ZB4BZ009 Fixing Collar



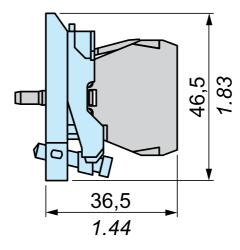
Technical Illustration

Dimensions

+ ZB5AZ009



+ ZB4BZ009



Recommended replacement(s)