ZB4BV6

Light block with body fixing collar, Harmony XB4, metal, for BA9s bulb, It 250V



Main	
Range of Product	Harmony XB4
Product or Component Type	Complete body/light block assembly
Device short name	ZB4
Fixing collar material	Zamak
Sale per indivisible quantity	1
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end Screw clamp terminals, >= 1 x 0.22 mm² without cable end
Light source	Bulb not included
Bulb base	BA 9s
Light block supply	Direct <2.4 W
[Us] rated supply voltage	<= 250 V

Complementary

CAD overall width	1.2 in (30 mm)	
CAD overall height	1.9 in (47 mm)	
CAD overall depth	1.5 in (37 mm)	
Terminals description ISO n°1	(X1-X2)PL	
Net Weight	0.115 lb(US) (0.052 kg)	
Tightening torque	7.0810.6 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	
[Ui] rated insulation voltage	600 V 3)IEC 60947-1	
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1	
Signalling type	Steady	
Device presentation	Basic sub-assemblies	

Environment

Protective treatment	TH
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)
Electrical shock protection class	Class I IEC 60536
Standards	IEC 60947-5-5 IEC 60947-5-4 IEC 60947-1 IEC 60947-5-1 UL 508 CSA C22.2 No 14 JIS C8201-5-1 JIS C8201-1
Product Certifications	BV[RETURN]CSA[RETURN]UL Listed[RETURN]LROS (Lloyds register of shipping)[RETURN]GL[RETURN]DNV
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

Ordering and shipping details

Category	US10CS222469	
Discount Schedule	0CS2	
GTIN	3389110889628	
Returnability	Yes	
Country of origin	FR	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.205 in (5.600 cm)
Package 1 Width	1.339 in (3.400 cm)
Package 1 Length	2.126 in (5.400 cm)
Package 1 Weight	1.795 oz (50.900 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	1.772 in (4.500 cm)
Package 2 Width	1.339 in (3.400 cm)
Package 2 Length	10.433 in (26.500 cm)
Package 2 Weight	9.101 oz (258.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	300
Package 3 Height	11.811 in (30.000 cm)
Package 3 Width	11.811 in (30.000 cm)
Package 3 Length	15.748 in (40.000 cm)
Package 3 Weight	35.146 lb(US) (15.942 kg)

Offer Sustainability

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)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

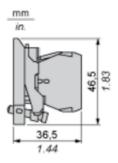
Contractual warranty

Warranty	18 months
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Product data sheet Dimensions Drawings

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Dimensions

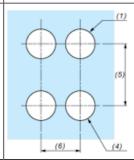


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Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Printed Circuit Board

Connection by Faston Connectors



- (1) Diameter on finished panel or support
- (2) 40 mm min. / 1.57 in. min.
- (3) 30 mm min. / 1.18 in. min.
- (4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0$ $^{+0.4}$ / 0.88 in. $_0$ $^{+0.016}$)

Connection by Screw Clamp Terminals or Plug-in Connectors or on

- (5) 45 mm min. / 1.78 in. min.
- (6) 32 mm min. / 1.26 in. min.