ZB4BV5D3

Complete body/light block assembly, Harmony XB4, green light with body/fixing collar with BA9s LED bulb 400 V





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 mm ² with cable end
Light source	LED
Bulb base	BA 9s
Light block supply	Via integral transformer 1.2 VA 6 V
Light source colour	Green
[Us] rated supply voltage	400 V AC 50/60 Hz

Complementary

CAD overall width	1.18 in (30 mm)	
CAD overall height	1.85 in (47 mm)	
CAD overall depth	2.36 in (60 mm)	
Terminals description ISO n°1	(X1-X2)PL	
Net Weight	0.30 lb(US) (0.134 kg)	
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m) EN 60947-1	
Shape of screw head	Cross Philips no 1	
[Ui] rated insulation voltage	600 V 3)EN 60947-1	
[Uimp] rated impulse withstand voltage	6 kV EN 60947-1	
Signalling type	Steady	
Mounting of block	Front mounting	
Electrical composition code	P4	

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
IP degree of protection	IP20
Standards	EN/IEC 60947-5-5 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C8201-5-1 UL 508 EN/IEC 60947-1 CSA C22.2 No 14 JIS C8201-1

Product Certifications	BV UL Listed	
	LROS (Lloyds register of shipping) CSA GL 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		

Ordering and shipping details

22469 - PUSHBUTTON,22MM ACCESSORIES-NEW	
CS2	
3389110892598	
1	
4.62 oz (131 g)	
No	
FR	

Packing Units

. c.c.m.g c.m.c	
Unit Type of Package 1	PCE
Package 1 Height	1.34 in (3.4 cm)
Package 1 width	2.13 in (5.4 cm)
Package 1 Length	3.46 in (8.8 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	23.14 oz (656 g)
Package 2 Height	1.34 in (3.4 cm)
Package 2 width	3.46 in (8.8 cm)
Package 2 Length	10.43 in (26.5 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	50
Package 3 Weight	15.21 lb(US) (6.898 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	
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)	
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.	

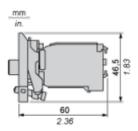
Contractual warranty

Warrantv	18 months	
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Product data sheet Dimensions Drawings

ZB4BV5D3

Dimensions



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

Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board

Connection by Faston Connectors

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