ZB4BV4D6

blue light block with body/fixing collar with BA9s LED bulb 220...240V





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	Blue
[Us] rated supply voltage	230240 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 60947-5-1 EN/IEC 60947-1 EN/IEC 60947-5-4 UL 508 CSA C22.2 No 14 JIS C8201-5-1 EN/IEC 60947-5-5 JIS C8201-1
Product certifications	RINA LROS (Lloyds register of shipping) CSA BV UL Listed DNV GL

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	
GTIN	03389110287202
Package weight(Lbs)	0.15 lb(US) (0.069 kg)
Packing Units	
Package 1 Height	0.880 dm
Package 1 width	0.340 dm
Package 1 Length	0.540 dm
Offer Sustainability Sustainable offer status	Green Premium product
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REACh free of SVHC	Yes
REACh free of SVHC EU RoHS Directive	Yes Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS
	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
EU RoHS Directive Mercury free	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration Yes
EU RoHS Directive Mercury free RoHS exemption information	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration Yes
EU RoHS Directive Mercury free RoHS exemption information China RoHS Regulation	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration Yes China RoHS Declaration

18 months

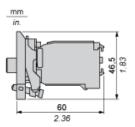
Contractual warranty

Warranty

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)

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

- Diameter on finished panel or support
- 40 mm min. / 1.57 in. min.
- 30 mm min. / 1.18 in. min.
- (2) (3) (4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0$ $^{+0.4}$ / 0.88 in. $_0$ $^{+0.016}$)
- (5) (6) 45 mm min. / 1.78 in. min.
- 32 mm min. / 1.26 in. min.