XB4BV34

Pilot light, metal, red, Ø22, plain lens with BA9s bulb, 110...120 V AC





Main

Harmony XB4
Pilot light
XB4
Chromium plated metal
Zamak
Standard
0.87 in (22 mm)
1
Round
Red
With plain lens
Incandescent
BA 9s
Via integral transformer 1.2 VA 6 V
110120 V AC 50/60 Hz

Complementary

Height	1.85 in (47 mm)			
Maximum Width	1.18 in (30 mm)			
Depth	3.07 in (78 mm)			
Terminals description ISO n°1	(X1-X2)PL			
Net Weight	0.34 lb(US) (0.152 kg)			
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m			
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end EN/IEC 60947-1 Screw clamp terminals, 1 x 0.222 x 2.5 mm ² without cable end conforming EN/IEC 60947-1			
[Ui] rated insulation voltage	600 V 3)EN 60947-1			
[Uimp] rated impulse withstand voltage	6 kV EN 60947-1			
Signalling type	Steady			
Device presentation	Complete product			

Environment

Protective treatment	TH	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-40131 °F (-4055 °C)	
Electrical shock protection class	Class I IEC 60536	
IP degree of protection	IP66 conforming to IEC 60529 IP67 IP69 IP69K	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK06 conforming to IEC 50102	

Standards	EN/IEC 60947-5-5
	JIS C8201-5-1
	EN/IEC 60947-5-4
	CSA C22.2 No 14
	EN/IEC 60947-5-1
	EN/IEC 60947-1
	UL 508
	JIS C8201-1
Product certifications	UL Listed
	CSA
Vibration resistance	5 gn 12500 Hz)IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC
	60068-2-27
	50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27

Ordering and shipping details

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Category	22468 - PUSHBUTTONS,22MM(METAL) NEW	
Discount Schedule	CS2	
GTIN	00785901381051	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.32 lb(US) (0.15 kg)	
Returnability	Yes	
Country of origin	FR	

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.23 in (8.2 cm)
Package 1 width	2.05 in (5.2 cm)
Package 1 Length	1.18 in (3 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	25.75 oz (730 g)
Package 2 Height	3.46 in (8.8 cm)
Package 2 width	10.43 in (26.5 cm)
Package 2 Length	1.34 in (3.4 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	50
Package 3 Weight	16.81 lb(US) (7.626 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

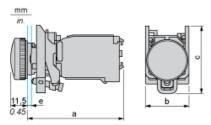
Sustainable offer status	Green Premium product			
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov			
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			
Warranty	18 months		

XB4BV34

Product data sheet Dimensions Drawings

Dimensions



e: clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

a in mm	a in in.	b in mm	b in in.	c in mm	c in in.
66	2.60	30	1.18	46.5	1.83

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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.
- (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.