XB4BV35

orange complete pilot light Ø22 plain lens with BA9s bulb 110...120V



Main

Range of product	Harmony XB4
Product or component type	Pilot light
Device short name	XB4
Bezel material	Chromium plated metal
Fixing collar material	Zamak
Head type	Standard
Mounting diameter	22 mm
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Cap/operator or lens colour	Orange
Operator additional information	With plain lens
Light source	Incandescent
Bulb base	BA 9s
Light block supply	Via integral transformer, 1.2 VA - 6 V
[Us] rated supply voltage	110120 V AC, 50/60 Hz

Complementary

Height	47 mm	
Width	30 mm	
Depth	78 mm	
Terminals description ISO n°1	(X1-X2)PL	
Product weight	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 mm² with cable end conforming to 1 Screw clamp terminals : 1 x 0.222 x 2.5 mm² without cable end conforming to 1		
[Ui] rated insulation voltage	EN/IEC 60947-1 600 V (degree of pollution: 3) conforming to EN 60947-1	
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[Uimp] rated impulse withstand voltage	6 kV conforming to EN 60947-1	
Signalling type	Steady	
Device presentation	Complete product	

Environment

protective treatment	TH			
ambient air temperature for storage	-4070 °C			
ambient air temperature for operation	-4055 °C			
electrical shock protection class	Class I conforming to IEC 60536			
IP degree of protection	IP67 IP66 conforming to IEC 60529 IP69K IP69			
NEMA degree of protection	NEMA 13 NEMA 4X			
IK degree of protection	IK06 conforming to IEC 50102			
standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 UL 508			

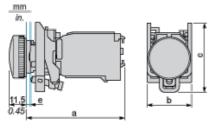


	CSA C22.2 No 14	
product certifications	CSA UL listed	
vibration resistance	5 gn (f = 12500 Hz) conforming to IEC 60068-2-6	
shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27	
	50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27	

Contractual warranty

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Warranty period	18 MONUS	
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Dimensions

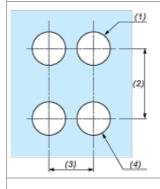


e: clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

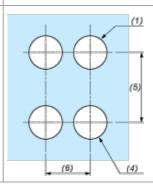
a in mm	a in in.	b in mm	b in in.	c in mm	c in in.
66	2.60	30	1.18	46.5	1.83

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





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.