XB4BW21B5

Push to test pilot light, Harmony XB4, 24 V White



Main	
Range of Product	Harmony XB4
Product or Component Type	Push-to-test pilot light
Device short name	XB4
Bezel material	Metal

Complementary

Fixing collar material	Metal	
Mounting diameter	0.87 in (22 mm)	
Sale per indivisible quantity	1	
Height	1.65 in (42 mm)	
Width	1.18 in (30 mm)	
Depth	2.17 in (55 mm)	
Net Weight	0.20 lb(US) (0.09 kg)	
Resistance to high pressure washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m	
Embedding Depth	1.69 in (43 mm)	
Shape of signaling unit head	Round	
Cap/operator or lens colour	White	
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end IEC 60068-2-27 Screw clamp terminals, 1 x 0.222 x 2.5 mm² without cable end IEC 60068-2-27	
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m) 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	
Light source	Integral LED	
Light source colour	White	
Current Consumption	18 mA	
Service life	1.5 year(s)	
Surge withstand	1 kV	
[Us] rated supply voltage	24 V AC/DC 50/60 Hz	

Environment

Protective treatment	TH
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)
Overvoltage category	Class II IEC 60536
IP degree of protection	IP66 IEC 60536 IP67 IP69 IP69K
NEMA degree of protection	NEMA 13 IEC 60529 NEMA 4X
IK degree of protection	IK05 IEC 50102

Standards	CSA C22.2 No 14	
	EN/IEC 60947-1	
	EN/IEC 60947-5-1	
	EN/IEC 60947-5-4	
	GB 14048.5	
	JIS C8201-5-1	
	UL 508	
	JIS C8201-1	
Product Certifications	BV	
	DNV	
	LROS (Lloyds register of shipping)	
	CSA	
	UL Listed	
	GL	
Vibration resistance	5 gn 12500 Hz)IEC 60068-2-6	
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-6	
	50 gn 11 ms) half sine wave acceleration IEC 60068-2-6	
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Ordering and shipping details

Category	22468-PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	3606489420567
Nbr. of units in pkg.	1
Package weight(Lbs)	3.53 oz (100.0 g)
Returnability	No

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	3.39 in (8.6 cm)	
Package 1 width	1.69 in (4.3 cm)	
Package 1 Length	2.05 in (5.2 cm)	

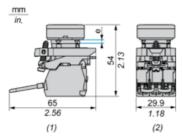
Offer Sustainability

☑ REACh Declaration	
Yes	
Compliant EEU RoHS Declaration	
Yes	
₫Yes	
☐ China RoHS Declaration	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

Product data sheet Dimensions Drawings

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Dimensions



- e: Panel thickness: 1 mm to 6 mm / 0.04 in. to 0.24 in
- (1) Side view
- (2) Top view

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

Connection by Screw Clamp Terminals Connection by Faston Connectors (1) (2) (3) (4)

- (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.