

XB4BW24G5

Push-to-test pilot light, Harmony XB4, metal, red, universal LED, screw clamp terminals, 110...120V

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	22.5 mm
Sale per indivisible quantity	1
Height	42 mm
Width	30 mm
Depth	55 mm
Net weight	0.09 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Embedding depth	43 mm
Shape of signaling unit head	Round
Cap/operator or lens colour	Red
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end conforming to IEC 60068-2-27 Screw clamp terminals, 1 x 0.22...2 x 2.5 mm ² without cable end conforming to IEC 60068-2-27
Tightening torque	0.8...1.2 N.m conforming to IEC 60947-1
[Ui] rated insulation voltage	600 V (pollution degree 3) conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1
Signalling type	Steady
Light source	Universal LED
Light source colour	Red
Current consumption	14 mA
Service life	1.5 year(s)
Surge withstand	1 kV
[Us] rated supply voltage	110...120 V AC at 50/60 Hz

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-40...70 °C
Overvoltage category	Class II conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60536 IP67 IP69 IP69K

NEMA degree of protection	NEMA 13 conforming to IEC 60529 NEMA 4X
IK degree of protection	IK05 conforming to IEC 50102
Standards	CSA C22.2 No 14 IEC 60947-1 IEC 60947-5-1 IEC 60947-5-4 GB 14048.5 JIS C8201-5-1 UL 508 JIS C8201-1
Product certifications	CSA[RETURN]LROS (Lloyds register of shipping)[RETURN]BV[RETURN]UL listed[RETURN]DNV
Vibration resistance	5 gn (f= 12...500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-6 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-6

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins