



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
Maximum Height	1.65 in (42 mm)
Maximum Width	1.18 in (30 mm)
Maximum 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	Amber
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end IEC 60068-2-27 Screw clamp terminals, 1 x 0.22...2 x 2.5 mm ² without cable end IEC 60068-2-27
Tightening torque	7.08...10.62 lbf.in (0.8...1.2 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	Amber
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	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...158 °F (-40...70 °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 GL RINA UL Listed CSA LROS (Lloyds register of shipping) DNV
Vibration resistance	5 gn 12...500 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

Ordering and shipping details

GTIN	03606489420611
Nbr. of units in pkg.	1
Package weight(Lbs)	3.53 oz (100 g)

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)