

Main

Harmony XB4
Complete pilot light
XB4
Chromium plated metal
Zamak
0.87 in (22 mm)
Standard
1
Round
Orange
With plain lens
Protected LED
Integral LED
Orange
110120 V AC, 50/60 Hz

Complementary

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Height	1.85 in (47 mm)	
Width	1.18 in (30 mm)	
Depth	2.13 in (54 mm)	
Terminals description ISO n°1	(X1-X2)PL	
Product weight	0.18 lb(US) (0.08 kg)	
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m	
Connections - terminals	Screw clamp terminals: <= 2 x 1.5 mm² with cable end conforming to EN/IEC 60947-1 Screw clamp terminals: 1 x 0.222 x 2.5 mm² without cable end conforming to EN/IEC 60947-1	
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to EN 60947-1	
[Uimp] rated impulse withstand voltage	4 kV conforming to EN 60947-1	
Signalling type	Steady	
Supply voltage limits	100132 V AC	
Current consumption	14 mA	
Service life	100000 h at rated voltage and 25 °C	
Surge withstand	1 kV conforming to IEC 61000-4-5	

Environment

Protective treatment	TH	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-40158 °F (-4070 °C)	
Electrical shock protection class	Class I conforming to IEC 60536	
IP degree of protection	IP69 IP67 IP66 conforming to IEC 60529 IP69K	

NEMA degree of protection	NEMA 13	
	NEMA 4X	
IK degree of protection	IK06 conforming to IEC 50102	
Standards	CSA C22.2 No 14	
	EN/IEC 60947-1	
	EN/IEC 60947-5-1	
	UL 508	
	JIS C 4520	
	EN/IEC 60947-5-4	
	EN/IEC 60947-5-5	
Product certifications	UL listed	
	CSA	
Vibration resistance	5 gn (f = 12500 Hz) conforming to IEC 60068-2-6	
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27	
	50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27	
Resistance to fast transients	2 kV conforming to IEC 61000-4-4	
Resistance to electromagnetic fields	9.14 V/yd (10 V/m) conforming to IEC 61000-4-3	
Resistance to electrostatic discharge	6 kV on contact (on metal parts) conforming to IEC 61000-4-2	
	8 kV in free air (in insulating parts) conforming to IEC 61000-4-2	
Electromagnetic emission	Class B conforming to IEC 55011	

Ordering and shipping details

Category	22468 - PUSHBUTTONS,22MM(METAL) NEW	
Discount Schedule	CS2	
GTIN	00785901381389	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.16	
Returnability	Υ	
Country of origin	FR	

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	

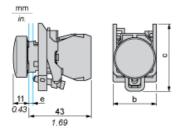
Contractual warranty

Warranty period	18 months	

Product data sheet Dimensions Drawings

XB4BVG5

Dimensions



e: clamping thickness: 1 to 6 mm / 0.04 to 0.24 in. b: $30\ mm$ / 1.18 in.

b: 30 mm / 1.18 in. c: 46.5 mm / 1.83 in.

XB4BVG5

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.
- 30 mm min. / 1.18 in. min.
- (2) (3) (4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0$ $^{+0.4}$ / 0.88 in. $_0$ $^{+0.016}$)
- (5) (6) 45 mm min. / 1.78 in. min.
- 32 mm min. / 1.26 in. min.

Mouser Electronics

Authorized Distributor

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Schneider Electric: XB4BVG5