

round pilot light Ø 22 - red - BA 9s neon - 230 V - screw clamp terminals

XB7EV44P

Discontinued on: Jan 29, 2021

① Discontinued

Main

Range Of Product	Harmony XB7
Product Or Component Type	Pilot light
Device Short Name	XB7
Mounting Diameter	22 mm
Sale Per Indivisible Quantity	10
Light Source	Neon
Device Presentation	Monolithic product

Complementary

o impromortary	
Height	29 mm
Width	29 mm
Depth	54 mm
Terminals Description Iso N°1	(X1-X2)PL
Net Weight	0.02 kg
Overvoltage Category	Class II conforming to IEC 60536
Device Mounting	Fixing hole - diameter: 22.5 mm 22.3 +0.4/0 conforming to EN/IEC 60947-5-1
Fixing Center	>= 30 x 40 mm (support panel) metal - thickness: 16 mm >= 30 x 40 mm (support panel) plastic - thickness: 26 mm
Fixing Mode	Fixing nut beneath head: 22.4 N.m
Shape Of Signaling Unit Head	Round
Cap/Operator Or Lens Colour	Red
Cap/Operator Or Lens Colour Connections - Terminals	Faston connectors, connection size: 6.35 x 0.8 mm conforming to EN/IEC 60947-1 Forked type tag connectors, connection size: 6.5 mm conforming to EN/IEC 60947-1 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
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Connections - Terminals Tightening Torque	Faston connectors, connection size: 6.35 x 0.8 mm conforming to EN/IEC 60947-1 Forked type tag connectors, connection size: 6.5 mm conforming to EN/IEC 60947-1 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 0.81.2 N.m conforming to EN 60947-1 Cross compatible with JIS No 1 screwdriver Cross compatible with Philips no 1 screwdriver Cross compatible with pozidriv No 1 screwdriver Slotted compatible with flat Ø 4 mm screwdriver

Signalling Type	Steady
Bulb Base	BA 9s
Light Block Supply	Direct
[Us] Rated Supply Voltage	230 V AC at 50/60 Hz
Supply Voltage Limits	195264 V AC
Current Consumption	< 5 mA
Service Life	50000 h at rated voltage and 25 °C
Compatibility Code	XB7

Environment

Protective Treatment	тн
Ambient Air Temperature For Storage	-4070 °C
Ambient Air Temperature For Operation	-2570 °C
Ip Degree Of Protection	IP20 (rear face) conforming to IEC 60529 IP54 (front face) conforming to IEC 60529
Nema Degree Of Protection	NEMA 12
Standards	EN/IEC 60947-5-1 EN/IEC 60947-1 UL 508 CSA C22.2 No 14 JIS C8201-5-1 JIS C8201-1
Vibration Resistance	5 gn (f= 2500 Hz) conforming to IEC 60068-2-6
Shock Resistance	50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27
Electromagnetic Compatibility	Disturbing field emission class B conforming to EN 55011

Contractual warranty

Warranty 18 months