



Commercial status

End-of-Sale Notice : JAN 29, 2021

 End-of-Sale Notice

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	Incandescent (bulb not included)
Device presentation	Monolithic product

Complementary

Height	29 Mm
Width	29 Mm
Depth	54 Mm
Terminals description ISO n°1	(X1-X2)PL
Net weight	0.018 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: 1...6 mm >= 30 x 40 mm (support panel) plastic - thickness: 2...6 mm
Fixing mode	Fixing nut beneath head: 2...2.4 N.m
Shape of signaling unit head	Round
Cap/operator or lens colour	White
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 mm ² with cable end conforming- to EN/IEC 60947-1 Screw clamp terminals, 1 x 0.22...2 x 2.5 mm ² without cable end conforming- to EN/IEC 60947-1
Tightening torque	0.8...1.2 N.M conforming to EN 60947-1
Shape of screw head	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 Slotted compatible with flat Ø 5.5 mm screwdriver
[Ui] rated insulation voltage	250 V (pollution degree 3) conforming to EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	EN/IEC 60947-1 6 kV
Signalling type	Steady
Bulb base	BA 9s

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Light block supply	Direct
[Us] rated supply voltage	<= 250 V
Compatibility code	XB7

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...55 °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 60947-1 CSA C22.2 No 14 UL 508 JIS C8201-5-1 EN/IEC 60947-5-1 JIS C8201-1
Vibration resistance	5 gn (f= 2...500 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

Packing Units

Package 1 Weight	0.017 Kg
Package 1 Height	0.400 Dm
Package 1 width	1.700 Dm
Package 1 Length	2.000 Dm

Contractual warranty

Warranty	18 months
----------	-----------

Product Life Status :	End of commercialisation
-----------------------	---------------------------------