XA2EVQ4LC

Monolithic pilot light, Easy Harmony XA2, plastic, red, 22mm, integral LED, screw clamp terminals, 380...400V AC, anti interference





Main

Range of product	Easy Harmony XA2
Product or component type	Monolithic pilot light
Device short name	XA2
Mounting diameter	22.5 mm
Shape of signaling unit head	Round
Cap/operator or lens colour	Red
Light source	LED
Bulb base	Integral LED
[Us] rated supply voltage	380400 V AC 50/60 Hz

Complementary

(X1-X2)PL
Fixing hole 22.3 +0.4/0 conforming to IEC 60947-5-1
>= 30 x 40 mm (support panel) metal - thickness: 16 mm >= 30 x 40 mm (support panel) plastic - thickness: 26 mm
Fixing nut beneath head recommended torque: 2.2 N.m (+/- 0.2 N.m)
CCC CE
380400 V
Screw clamp terminals, <= 2 x 1.5 mm² with cable end conforming to IEC 60947-1 Screw clamp terminals, 1 x 0.51 x 2.5 mm² without cable end conforming to IEC 60947-1
Cross compatible with Philips No 2 screwdriver Slotted compatible with flat Ø 4 mm screwdriver Slotted compatible with flat Ø 5.5 mm screwdriver
400 V (pollution degree 3) conforming to IEC 60947-1
6 kV conforming to IEC 60947-1
Steady
0.81.2 V AC
<= 20 mA
40000 h at rated voltage and 25 °C
29 mm
29 mm
53 mm
0.02 kg

Environment

Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Overvoltage category	Class I conforming to IEC 536	
IP degree of protection	IP65 conforming to IEC 60529	
IK degree of protection	IK05	
-		

Standards	IEC 60947-1
	GB 14048.5
	GB 14048.1
	IEC 60947-5-1
	IEC 60529
	IEC 50102
Product certifications	CE[RETURN]CCC
Vibration resistance	5 gn (f= 12500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27

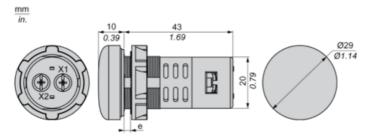
Packing Units

Number of Units in Package 1 1 Package 1 Height 2.9 cm Package 1 Width 2.9 cm Package 1 Length 5.3 cm Package 1 Weight 21.6 g Unit Type of Package 2 BB1 Number of Units in Package 2 10 Package 2 Height 5.8 cm Package 2 Width 6.4 cm Package 2 Length 15.8 cm Package 2 Weight 0.3 kg Unit Type of Package 3 S02	
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Unit Type of Package 3 S02	
N. J. (II.) 1 D. J. (O.)	
Number of Units in Package 3 160	
Package 3 Height 15 cm	
Package 3 Width 30 cm	
Package 3 Length 40 cm	
Package 3 Weight 5.8 kg	

Offer Sustainability

Offer Sustamability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEL RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☐ China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions



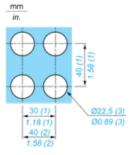
e: Calmping thickness:1 to 6 mm/0.04 to 0.24 in.

Product data sheet Mounting and Clearance

XA2EVQ4LC

Mounting

Diameter of Finished Fixing Holes



- (1) Minimum value.
- (2) 40 mm/1.58 in. for Emergency switching off pushbutton only.
- (3) Standard value: Ø 22.3 (0; + 0.4) mm/Ø 0.88 (0; + 0.02) in.

Wiring Diagram