Thông số kỹ thuật





Monolithic pilot light, Easy Harmony XA2, plastic, red, 22mm, integral LED, screw clamp terminals, 24V AC DC

XA2EVB4LC

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	24 V AC/DC 50/60 Hz	

Complementary

Terminals description ISO n°1	(X1-X2)PL	
Device mounting	Fixing hole 22.3 +0.4/0 conforming to 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 recommended torque: 2.2 N.m (+/- 0.2 N.m)	
marking	CE CCC	
[Us] rated supply voltage	24 V	
Connections - terminals	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	
Tightening torque	0.81 N.m conforming to IEC 60947-1	
Shape of screw head	Cross compatible with Philips No 2 screwdriver Slotted compatible with flat \emptyset 4 mm screwdriver Slotted compatible with flat \emptyset 5.5 mm screwdriver	
[Ui] rated insulation voltage	400 V (pollution degree 3) conforming to IEC 60947-1	
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1	
Signalling type	Steady	
Supply voltage limits	0.81.2 V AC/DC	
Current consumption	<= 20 mA	
Service life	40000 h at rated voltage and 25 °C	
Height	29 mm	
Width	29 mm	

Depth	53 mm
Net weight	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 60947-5-1 GB 14048.5 GB 14048.1 IEC 60947-1 IEC 60529 IEC 50102	
product certifications	CE CCC	
Vibration resistance	sistance 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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.019 cm
Package 1 Width	2.931 cm
Package 1 Length	5.425 cm
Package 1 Weight	0.01 kg
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
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



Nhãn **Green PremiumTM** là cam kết của Schneider Electric trong việc cung cấp sản phẩm với hiệu suất môi trường tốt nhất. Green Premium cam kết tuân thủ các quy định mới nhất, minh bạch về tác động môi trường, cũng như các sản phẩm tuần hoàn và ${\rm CO}_2$ thấp.

Hướng dẫn đánh giá tính bền vững của sản phẩm là tài liệu kỹ thuật phổ thông giúp làm rõ các tiêu chuẩn nhãn sinh thái toàn cầu và cách diễn giải việc khai báo môi trường.

Tìm hiểu thêm về Green Premium >

Hướng dẫn đánh giá về sự bền vững của sản phẩm >





Minh bach RoHS/REACh

Hiệu suất sức khoẻ

Ø	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
	Rohs Exemption Information	Yes

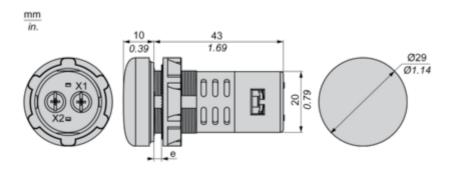
Chứng nhận & Tiêu chuẩn

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

XA2EVB4LC

Dimensions Drawings

Dimensions



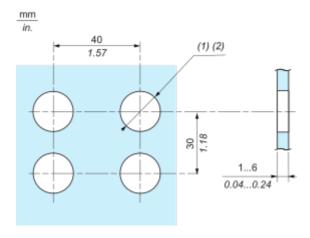
e: Calmping thickness:1 to 6 mm/0.04 to 0.24 in.

XA2EVB4LC

Mounting and Clearance

Panel Cut-Out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals

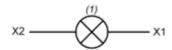


- (1) Diameter on finished panel or support
- (2) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0^{+0.4}$ / 0.88 in. $_0^{+0.016}$)

XA2EVB4LC

Connections and Schema

Wiring Diagram

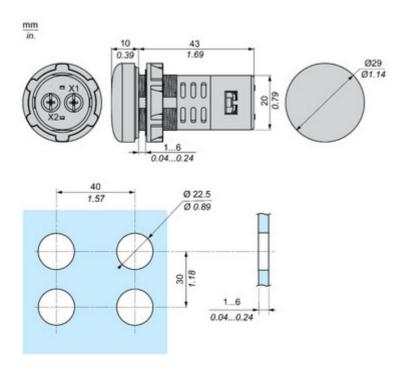


(1) LED

XA2EVB4LC

Technical Illustration

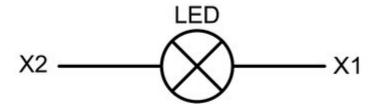
Dimensions



XA2EVB4LC

Technical Illustration

Wiring diagram



XA2EVB4LC

Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Easy Harmony XA2



XA2EVB4LC

Offer Marketing Illustration

Product benefits / Features



XA2EVB4LC

Image of product / Alternate images

Alternative





XA2EVB4LC





XA2EVB4LC



