



Main

Range of product	Easy Harmony XA2
Product or component type	Monolithic pilot light
Device short name	XA2
Mounting diameter	22 Mm
Shape of signaling unit head	Round
Cap/operator or lens colour	Green
Light source	LED
Bulb base	Integral LED
[Us] rated supply voltage	220...230 V AC 50/60 Hz

Complementary

Height	29 Mm
Width	29 Mm
Depth	53 Mm
Terminals description ISO n°1	(X1-X2)PL
Net weight	0,02 Kg
Device mounting	Fixing hole 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 recommended torque: 2,2 N.m (+/- 0.2 N.m)
Marking	CE CCC
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end conforming to EN/IEC 60947-5-1 Screw clamp terminals, 1 x 0.5...1 x 2.5 mm ² without cable end conforming to EN/IEC 60947-5-1
Tightening torque	0,8...1 N.M conforming to EN 60947-1
Shape of screw head	Cross compatible with Philips No 2 screwdriver Slotted compatible with flat Ø 4 mm screwdriver Slotted compatible with flat Ø 5.5 mm screwdriver
[Ui] rated insulation voltage	400 V (pollution degree 3) conforming to EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	6 KV conforming to EN/IEC 60947-1
Signalling type	Steady
Supply voltage limits	0,8...1,2 V AC
Current consumption	<= 20 mA
Service life	40000 H at rated voltage and 25 °C
Compatibility code	XA2E

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Environment

Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Overvoltage category	Class I conforming to IEC 536
IP degree of protection	IP65 (front face) conforming to IEC 60529
IK degree of protection	IK05 conforming to IEC 50102
Standards	IEC 60947-1 IEC 60947-5-1 GB 14048.5 GB 14048.1
Product certifications	CE CCC
Vibration resistance	5 gn (f= 12...500 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

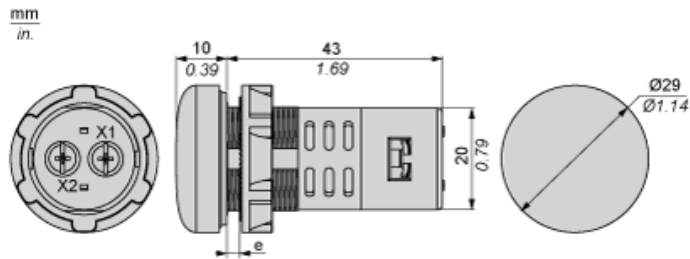
Đơn vị đóng gói

Loại đơn vị của Gói hàng 1	PCE
Số lượng Đơn vị trong Gói hàng 1	1
Trọng lượng Gói hàng 1	0,01 Kg
Chiều cao Gói hàng 1	19,91 Mm
Chiều rộng Gói hàng 1	29,34 Mm
Chiều dài Gói hàng 1	53,13 Mm
Loại đơn vị của Gói hàng 2	BB1
Số lượng Đơn vị trong Gói hàng 2	10
Trọng lượng Gói hàng 2	0,3 Kg
Chiều cao Gói hàng 2	58 Mm
Chiều rộng Gói hàng 2	64 Mm
Chiều dài Gói hàng 2	158 Mm
Loại đơn vị của Gói hàng 3	S02
Số lượng Đơn vị trong Gói hàng 3	160
Trọng lượng Gói hàng 3	5,8 Kg
Chiều cao Gói hàng 3	15 Cm
Chiều rộng Gói hàng 3	30 Cm
Chiều dài Gói hàng 3	40 Cm

Offer Sustainability

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) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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

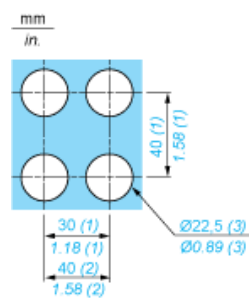
Dimensions



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

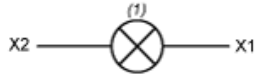
Mounting

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



(1) LED

Product Life Status : Commercialised
