

Product datasheet

Specifications



pilot light Ø8 - IP40 - green - protruding LED included - 48V - faston

Local distributor code:
389968368

XVLA143

EAN Code: 3389110651126

Main

| | |
|---------------------------|--|
| Range of product | Harmony XVL |
| Product or component type | LED pilot light with black bezel |
| Component name | XVL |
| Mounting diameter | 8 mm |
| Light source | Protruding LED |
| Light block colour | Green |
| Protection type | Built-in by diode Integral ballast resistor |
| [Us] rated supply voltage | 48 V |
| IP degree of protection | IP40 conforming to IEC 60529 IP40 conforming to NF C 20-010 |

Complementary

| | |
|-------------------------------|---|
| Supply circuit type | DC |
| Connections - terminals | Tag for Faston connectors: 2.8 x 0.5 mm Tag for soldering connectors |
| Current consumption | 10 mA |
| [Ui] rated insulation voltage | 50 V conforming to IEC 60947-1 |
| Bulb lifespan | 100000 h |
| Nominal voltage limit | 0.8...1.1 Un |
| Terminals description ISO n°1 | (X1-X2)PL |
| Height | 12 mm |
| Width | 12 mm |
| Depth | 34 mm |
| Net weight | 0.003 kg |

Environment

| | |
|---------------------------------------|--|
| Product certifications | CSA UL |
| Protective treatment | TC |
| Ambient air temperature for operation | -25...70 °C |
| Ambient air temperature for storage | -40...70 °C |
| Overvoltage category | Class 3 conforming to IEC 60536 Class 3 conforming to NF C 20-030 |

Packing Units

| | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.600 cm |
| Package 1 Width | 4.100 cm |
| Package 1 Length | 6.500 cm |
| Package 1 Weight | 3.000 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 3.000 cm |
| Package 2 Width | 10.000 cm |
| Package 2 Length | 13.000 cm |
| Package 2 Weight | 31.000 g |
| Unit Type of Package 3 | S01 |
| Number of Units in Package 3 | 100 |
| Package 3 Height | 15.000 cm |
| Package 3 Width | 15.000 cm |
| Package 3 Length | 40.000 cm |
| Package 3 Weight | 523.000 g |

Logistical informations

| | |
|-------------------|----|
| Country of origin | ES |
|-------------------|----|

Contractual warranty

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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 12

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

REACH Regulation [REACH Declaration](#)

Use Again

Repack and remanufacture

Recyclability potential, in % 19

End of life manual availability [End of Life Information](#)

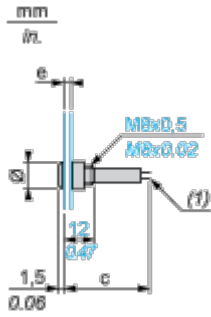
Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

LED Pilot Light

Dimensions



(1) Tags for Faston connectors or soldered connections

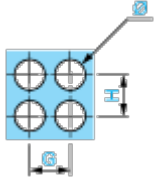
e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

| C | | Ø | |
|----|------|----|------|
| mm | in. | mm | in. |
| 32 | 1.26 | 12 | 0.47 |

Mounting and Clearance

LED Pilot Light

Panel Drilling



| Ø min | | G min | | H min | |
|-------|------|-------|------|-------|------|
| mm | in. | mm | in. | mm | in. |
| 8.2 | 0.32 | 12.5 | 0.49 | 12.5 | 0.49 |

Technical Illustration

Dimensions

