Product datasheet

Specifications





Pilot light, Harmony XVL, plastic, red, 8mm, protruding LED, faston connectors, 24V DC

XVLA134

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 | Red | | |
| Protection Type | Built-in by diode Integral ballast resistor | | |
| [Us] Rated Supply Voltage | 24 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 | 18 mA | | |
| [Ui] Rated Insulation Voltage | 50 V conforming to IEC 60947-1 | | |
| Bulb Lifespan | 100000 h | | |
| Nominal Voltage Limit | 0.81.1 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 | UL CSA |
|--|--|
| Protective Treatment | TC |
| Ambient Air Temperature For Operation | -2570 °C |
| Ambient Air Temperature For Storage | -4070 °C |
| Overvoltage Category | Class 3 conforming to IEC 60536 Class 3 conforming to NF C 20-030 |

Packing Units

| J | |
|------------------------------|--------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 1.2 cm |
| Package 1 Width | 1.2 cm |
| Package 1 Length | 4.2 cm |
| Package 1 Weight | 3 g |
| Unit Type Of Package 2 | BB1 |
| Number Of Units In Package 2 | 10 |
| Package 2 Height | 3 cm |
| Package 2 Width | 11 cm |
| Package 2 Length | 11 cm |
| Package 2 Weight | 31 g |
| Unit Type Of Package 3 | S01 |
| Number Of Units In Package 3 | 100 |
| Package 3 Height | 15 cm |
| Package 3 Width | 15 cm |
| Package 3 Length | 40 cm |
| Package 3 Weight | 509 g |
| | |

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

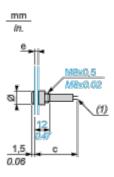
| Circularity Profile | No need of specific recycling operations | | |
|--------------------------|---|--|--|
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins | | |
| Environmental Disclosure | Product Environmental Profile | | |
| China Rohs Regulation | China RoHS declaration | | |
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) | | |
| Reach Regulation | REACh Declaration | | |

Product datasheet

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.

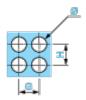
| С | | Ø | |
|--------|------|----|------|
| mm in. | | mm | in. |
| 32 | 1.26 | 12 | 0.47 |

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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 |