## Product data sheet Characteristics

## XVLA334

pilot light Ø12 - IP40/IP65 - red - covered LED included - 24V - lugs

#### Main

| Commercial Status           | Commercialised  |  |  |
|-----------------------------|---|--|--|
| Range of product            | Harmony XVL   |  |  |
| Product or component type   | LED pilot light with integral lens cap  |  |  |
| Component name              | XVL   |  |  |
| Mounting diameter           | 12 mm   |  |  |
| Light source                | Covered LED   |  |  |
| Light block colour          | Red   |  |  |
| Protection type             | Integral ballast resistor   |  |  |
| Reverse polarity protection | Internal diode  |  |  |
| [Us] rated supply voltage   | 24 V  |  |  |
| IP degree of protection     | IP65 (with seal XVLZ912) conforming to NF C<br>20-010<br>IP65 (with seal XVLZ912) conforming to IEC 60529<br>IP40 conforming to NF C 20-010<br>IP40 conforming to IEC 60529 |  |  |

#### Complementary

| Supply circuit type           | DC   |  |  |
|-------------------------------|--|--|--|
| Connections - terminals       | Threaded connector: clamping capacity 1 x 0.21 x 1.5 mm <sup>2</sup> |  |  |
| 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                        | 16 mm  |  |  |
| Width                         | 16 mm  |  |  |
| Depth                         | 51 mm  |  |  |
| Product weight                | 0.007 kg   |  |  |

#### Environment

| D 1 4 45 4                                 | 004                                 |  |
|--|-------------------------------------|--|
| Product certifications                     | CSA                                 |  |
|  | UL                                  |  |
| Protective treatment                       | TC                                  |  |
| Ambient air temperature for operation      | -2570 °C                            |  |
| Ambient air temperature for storage        | -4070 °C                            |  |
| Class of protection against electric shock | Class III conforming to NF C 20-030 |  |
|  | Class III conforming to IEC 60536   |  |

#### Contractual warranty

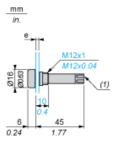
| Period 18 months |
|------------------|
|------------------|

# Product data sheet Dimensions Drawings

## XVLA334

### LED Pilot Light

#### Dimensions



- (1) Threaded connector
- e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

## Product data sheet Mounting and Clearance

## XVLA334

### LED Pilot Light

### Panel Drilling



| Ø min |      | G min |      | H min |      |
|-------|------|-------|------|-------|------|
| mm    | in.  | mm    | in.  | mm    | in.  |
| 12.2  | 0.48 | 16.5  | 0.65 | 16.5  | 0.65 |