

## XVLA344

pilot light Ø12 - IP40/IP65 - red - covered LED  
included - 48V - lugs



### Main

|                           |  |
|---------------------------|--|
| 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<br>Built-in by diode   |
| [Us] rated supply voltage | 48 V   |
| IP degree of protection   | IP40 conforming to IEC 60529<br>IP40 conforming to NF C 20-010<br>IP65 (with seal XVLZ912) conforming to IEC 60529<br>IP65 (with seal XVLZ912) conforming to NF C 20-010 |

### Complementary

|                               |   |
|-------------------------------|---|
| Supply circuit type           | DC  |
| Connections - terminals       | Threaded connector: clamping capacity 1 x 0.2...1 x 1.5 mm <sup>2</sup> |
| 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                        | 16 mm   |
| Width                         | 16 mm   |
| Depth                         | 51 mm   |
| Product weight                | 0.007 kg  |

### Environment

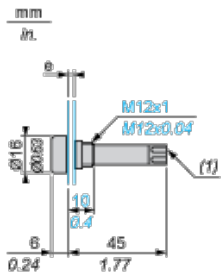
|                                       |  |
|---------------------------------------|--|
| product certifications                | CSA<br>UL  |
| protective treatment                  | TC   |
| ambient air temperature for operation | -25...70 °C  |
| ambient air temperature for storage   | -40...70 °C  |
| overvoltage category                  | Class 3 conforming to IEC 60536<br>Class 3 conforming to NF C 20-030 |

### Contractual warranty

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

### LED Pilot Light

#### Dimensions

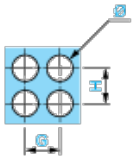


(1) Threaded connector

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

## 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 |