

# Product data sheet

## Characteristics

# XVLA234

Harmony XVL, Pilot light, plastic, red, Ø8, covered LED, faston connectors, 24 V DC

Product availability : Stock - Normally stocked in distribution facility



Price\* : 32.80 USD



## Main

|                           |  |
|---------------------------|--|
| Range of product          | Harmony XVL  |
| Product or component type | LED pilot light with integral lens cap   |
| Component name            | XVL  |
| Mounting diameter         | 0.31 in (8 mm)   |
| Light source              | Covered LED  |
| Light block colour        | Red  |
| Protection type           | Built-in by diode<br>Integral ballast resistor   |
| [Us] rated supply voltage | 24 V   |
| IP degree of protection   | IP65 IEC 60529 with seal XVLZ911)<br>IP65 NF C 20-010 with seal XVLZ911)<br>IP40 IEC 60529<br>IP40 NF C 20-010 |

## Complementary

|                               |  |
|-------------------------------|--|
| Supply circuit type           | DC   |
| Connections - terminals       | Tag for Faston connectors 2.8 x 0.5 mm<br>Tag for soldering connectors |
| Current consumption           | 18 mA  |
| [Ui] rated insulation voltage | 50 V IEC 60947-1   |
| Bulb lifespan                 | 100000 h   |
| Nominal voltage limit         | 0.8...1.1 Un   |
| Terminals description ISO n°1 | (X1-X2)PL  |
| Height                        | 0.39 in (10 mm)  |
| Width                         | 0.39 in (10 mm)  |
| Depth                         | 1.42 in (36 mm)  |

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Jul 30, 2021

|            |                        |
|------------|------------------------|
| Net Weight | 0.01 lb(US) (0.003 kg) |
|------------|------------------------|

## Environment

|                                       |  |
|---------------------------------------|--|
| Product certifications                | CSA<br>UL                                |
| Protective treatment                  | TC                                       |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C)               |
| Ambient air temperature for storage   | -40...158 °F (-40...70 °C)               |
| Overvoltage category                  | Class 3 IEC 60536<br>Class 3 NF C 20-030 |

## Ordering and shipping details

|                       |                                    |
|-----------------------|------------------------------------|
| Category              | 22460 - PUSHBUTTONS 22MM (PLASTIC) |
| Discount Schedule     | CS2                                |
| GTIN                  | 03389110651386                     |
| Nbr. of units in pkg. | 1                                  |
| Package weight(Lbs)   | 0.11 oz (3 g)                      |
| Returnability         | Yes                                |
| Country of origin     | ES                                 |

## Packing Units

|                              |                  |
|------------------------------|------------------|
| Unit Type of Package 1       | PCE              |
| Package 1 Height             | 0.79 in (2 cm)   |
| Package 1 width              | 0.79 in (2 cm)   |
| Package 1 Length             | 1.57 in (4 cm)   |
| Unit Type of Package 2       | BB1              |
| Number of Units in Package 2 | 10               |
| Package 2 Weight             | 1.13 oz (32 g)   |
| Package 2 Height             | 1.18 in (3 cm)   |
| Package 2 width              | 3.94 in (10 cm)  |
| Package 2 Length             | 4.33 in (11 cm)  |
| Unit Type of Package 3       | S01              |
| Number of Units in Package 3 | 100              |
| Package 3 Weight             | 18.27 oz (518 g) |
| Package 3 Height             | 5.91 in (15 cm)  |
| Package 3 width              | 5.91 in (15 cm)  |
| Package 3 Length             | 15.75 in (40 cm) |

## Offer Sustainability

|                            |  |
|----------------------------|--|
| Sustainable offer status   | Green Premium product  |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>  |
| REACH free of SVHC         | Yes  |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes  |
| RoHS exemption information | <a href="#">Yes</a>  |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>  |

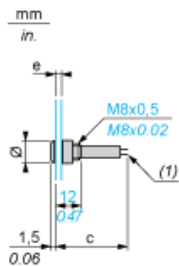
|      |  |
|------|--|
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
|------|--|

### Contractual warranty

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

LED Pilot Light

Dimensions

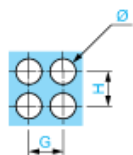


(1) Tags for Faston connectors or soldered connections  
e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

| C  |      | Ø  |      |
|----|------|----|------|
| mm | in.  | mm | in.  |
| 34 | 1.34 | 10 | 0.39 |

LED Pilot Light

Panel Drilling



| Ø min |      | G min |      | H min |      |
|-------|------|-------|------|-------|------|
| mm    | in.  | mm    | in.  | mm    | in.  |
| 8.2   | 0.32 | 10.5  | 0.41 | 10.5  | 0.41 |