

Product data sheet

Characteristics

XVLA324

Pilot light, Harmony XVL, plastic, red, 12mm, covered LED, 12V DC



Main

Range of Product	Harmony XVL
Product or Component Type	LED pilot light with integral lens cap
Component name	XVL
Mounting diameter	0.47 in (12 mm)
Light source	Covered LED
Light block colour	Red
Protection Type	Built-in by diode Integral ballast resistor
[Us] rated supply voltage	12 V
IP degree of protection	IP65 IEC 60529 with seal XVLZ912) IP65 NF C 20-010 with seal XVLZ912) IP40 IEC 60529 IP40 NF C 20-010

Complementary

Supply circuit type	DC
Connections - terminals	Threaded connector 1 x 0.2...1 x 1.5 mm ²
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	0.63 in (16 mm)
Width	0.63 in (16 mm)
Depth	2.01 in (51 mm)
Net Weight	0.02 lb(US) (0.007 kg)

Environment

Product Certifications	CSA[RETURN]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)
Oversoltage category	Class 3 IEC 60536 Class 3 NF C 20-030

Ordering and shipping details

Category	22460-PUSHBUTTONS 22MM (PLASTIC)
Discount Schedule	CS2
GTIN	3389110651621
Returnability	Yes
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.59 in (1.5 cm)
Package 1 Width	0.59 in (1.5 cm)
Package 1 Length	1.97 in (5.0 cm)
Package 1 Weight	0.25 oz (7.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	1.18 in (3.0 cm)
Package 2 Width	3.94 in (10.0 cm)
Package 2 Length	5.12 in (13.0 cm)
Package 2 Weight	2.65 oz (75.0 g)
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	5.91 in (15.0 cm)
Package 3 Width	5.91 in (15.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	31.25 oz (886.0 g)

Offer Sustainability

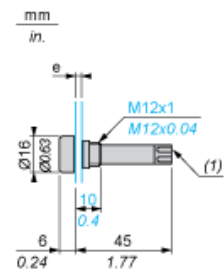
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth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

Contractual warranty

Warranty	18 months
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LED Pilot Light

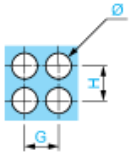
Dimensions



- (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