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	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 (with seal XVLZ912) conforming to IEC 60529 IP65 (with seal XVLZ912) conforming to NF C 20-010 IP40 conforming to IEC 60529 IP40 conforming to NF C 20-010	

Complementary

Supply circuit type	DC	
Connections - terminals	Threaded connector: clamping capacity 1 x 0.21 x 1.5 mm ²	
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	
Net weight	0.007 kg	

Environment

Product certifications	CSA[RETURN]UL	
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

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	1.5 cm	
Package 1 Width	1.5 cm	
Package 1 Length	5.0 cm	
Package 1 Weight	7.0 g	
Unit Type of Package 2	BB1	
Number of Units in Package 2	10	

Package 2 Height	3.0 cm
Package 2 Width	10.0 cm
Package 2 Length	13.0 cm
Package 2 Weight	75.0 g
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	15.0 cm
Package 3 Width	15.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	886.0 g

Offer Sustainability

Green Premium product	
☑ REACh Declaration	
Pro-active compliance (Product out of EU RoHS legal scope)	
Yes	
☑ China RoHS Declaration	
₫Yes	
Product Environmental Profile	
No need of specific recycling operations	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

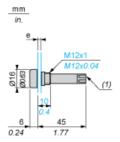
Warranty	18 months

Product data sheet Dimensions Drawings

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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

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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