



Main

Range of product	Harmony XVL
Product or component type	LED pilot light with integral lens cap
Component name	XVL
Mounting diameter	8 mm
Light source	Covered LED
Light block colour	Red
Protection type	Integral ballast resistor Built-in by diode
[Us] rated supply voltage	12 V
IP degree of protection	IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) 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	Tag for Faston connectors: 2.8 x 0.5 mm Tag for soldering connectors		
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	10 mm		
Width	10 mm		
Depth	36 mm		
Net weight	0.003 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	1.9 cm	
Package 1 Length	7.3 cm	
Package 1 Weight	3.0 g	
Unit Type of Package 2	BB1	
Number of Units in Package 2	10	

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Package 2 Height	3.0 cm
Package 2 Width	13.0 cm
Package 2 Length	13.0 cm
Package 2 Weight	32.0 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	532.0 g

Offer Sustainability

Sustainable offer status	Green Premium product		
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 f waste collection and never end up in rubbish bins			

Contractual warranty

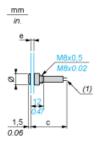
Warranty	18 months

Product data sheet Dimensions Drawings

XVLA224

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.

С		Ø		
mm	in.	mm	in.	
34	1.34	10	0.39	

Product data sheet Mounting and Clearance

XVLA224

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