XVLA224

Pilot light, plastic, red, Ø8, covered LED, faston connectors, 12 V DC





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	Integral ballast resistor Built-in by diode	
[Us] rated supply voltage	12 V	
IP degree of protection	IP65 IEC 60529 with seal XVLZ911) IP65 NF C 20-010 with seal XVLZ911) IP40 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	0.39 in (10 mm)			
Maximum Width	0.39 in (10 mm)			
Depth	1.42 in (36 mm)			
Net Weight	0.01 lb(US) (0.003 kg)			

Environment

Product certifications	CSA UL	
Protective treatment	TC	
Ambient air temperature for operation	-13158 °F (-2570 °C)	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Overvoltage category	Class 3 conforming to IEC 60536 Class 3 conforming to NF C 20-030	

Ordering and shipping details

Category	22460 - PUSHBUTTONS 22MM (PLASTIC)			
Discount Schedule	CS2			
GTIN	00785901157250			
Nbr. of units in pkg.	1			
Package weight(Lbs)	0.01 lb(US) (0.00 kg)			
Returnability	No			
Country of origin	FR			

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	0.59 in (1.5 cm)	
Package 1 width	2.87 in (7.3 cm)	
Package 1 Length	0.75 in (1.9 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 www.P65Warnings.ca.gov	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	[™] China RoHS Declaration	
Environmental Disclosure	[™] Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following sp waste collection and never end up in rubbish bins.	

Contractual warranty

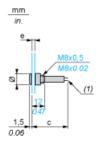
	,
Warranty	18 months

Product data sheet Dimensions Drawings

XVI A224

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