



Pilot light, Harmony XVL, plastic, red, 8mm, covered LED, faston connectors, 12V DC

XVLA224

Product availability: Stock - Normally stocked in distribution facility

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 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 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)
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 IEC 60536 Class 3 NF C 20-030

Ordering and shipping details

Category	22460-PUSHBUTTONS 22MM (PLASTIC)		
Discount Schedule	CS2		
GTIN	3389110651324		
Returnability	No		
Country of origin	FR		

Packing Units

PCE
1
0.59 in (1.5 cm)
0.75 in (1.9 cm)
2.87 in (7.3 cm)
0.11 oz (3.0 g)
BB1
10
1.18 in (3.0 cm)
5.12 in (13.0 cm)
5.12 in (13.0 cm)
1.13 oz (32.0 g)
S01
100
5.91 in (15.0 cm)
5.91 in (15.0 cm)
15.75 in (40.0 cm)
18.77 oz (532.0 g)

Offer Sustainability

Sustainable offer status	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		
California proposition 65			
REACh Regulation	REACh Declaration		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
Mercury free	Yes		
China RoHS Regulation	China RoHS declaration		
RoHS exemption information	Yes		
Environmental Disclosure	Product Environmental Profile		

WEEE

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

Contractual warranty

Warranty

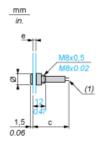
18 months

Product data sheet

Dimensions Drawings

LED Pilot Light

Dimensions



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

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

Product data sheet

XVI A224

Mounting and Clearance

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

Recommended replacement(s)