

XVLA144

pilot light Ø8 - IP40 - red - protruding LED included - 48V - faston



Main

Range of product	Harmony XVL
Product or component type	LED pilot light with black bezel
Component name	XVL
Mounting diameter	8 mm
Light source	Protruding LED
Light block colour	Red
Protection type	Integral ballast resistor Built-in by diode
[Us] rated supply voltage	48 V
IP degree of protection	IP40 conforming to IEC 60529 IP40 conforming to NF C 20-010

Complementary

Supply circuit type	DC
Connections - terminals	Tag for soldering connectors Tag for Faston connectors : 2.8 x 0.5 mm
Current consumption	10 mA
[Ui] rated insulation voltage	50 V conforming to IEC 60947-1
Bulb lifespan	>= 100000 h
Nominal voltage limit	0.8...1.1 Un
Terminals description ISO n°1	(X1-X2)PL
Height	12 mm
Width	12 mm
Depth	34 mm
Product weight	0.003 kg

Environment

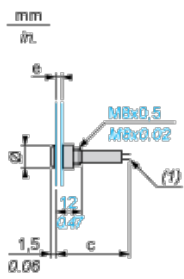
product certifications	CSA UL
protective treatment	TC
ambient air temperature for operation	-25...70 °C
ambient air temperature for storage	-40...70 °C
overvoltage category	Class 3 conforming to IEC 60536 Class 3 conforming to NF C 20-030

Contractual warranty

Warranty period	18 months
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LED Pilot Light

Dimensions



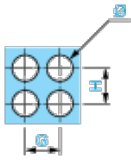
(1) Tags for Faston connectors or soldered connections

e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

C		Ø	
mm	in.	mm	in.
32	1.26	12	0.47

LED Pilot Light

Panel Drilling



Ø min		G min		H min	
mm	in.	mm	in.	mm	in.
8.2	0.32	12.5	0.49	12.5	0.49