



## 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
Reverse polarity protection	Internal diode
[Us] rated supply voltage	5 V
IP degree of protection	IP40 IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) 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	25 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
CAD overall width	10 mm
CAD overall height	10 mm
CAD overall depth	36 mm
Product weight	0.003 kg

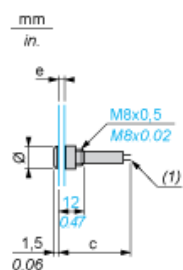
## Environment

Product certifications	CSA UL
Protective treatment	TC
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Class of protection against electric shock	Class III conforming to IEC 60536 Class III conforming to NF C 20-030
RoHS EUR status	Compliant
RoHS EUR conformity date	0730

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LED Pilot Light

Dimensions

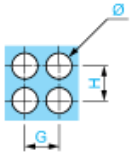


- (1) Tags for Faston connectors or soldered connections  
e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

C		Ø	
mm	in.	mm	in.
34	1.34	10	0.39

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