# XB6EDV3BP

Monolithic pilot light, Harmony XB6E, rectangular Ø 16 IP65 green, integral LED 24VDCpolarised connector





#### Main

Range of Product	Harmony XB6E
Product or Component Type	Monolithic pilot light
Device short name	XB6E
Bezel material	Plastic
Mounting diameter	0.63 in (16 mm)
Sale per indivisible quantity	5
Shape of signaling unit head	Rectangular
Cap/operator or lens colour	Green
Light source	Integral LED
Light block supply	Direct
[Us] rated supply voltage	24 V DC polarised

#### Complementary

Net Weight	0.01 lb(US) (0.006 kg)
Overvoltage category	II IEC 60536
Operating position	Any position
Marking	CE
Connections - terminals	Insulated faston 2.8 x 0.5 mm Solder terminal <= 0.75 mm² AWG 19 Fast connector socket
Tightening torque	5.318.85 lbf.in (0.61 N.m)
[Ui] rated insulation voltage	250 V 3)IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV IEC 60947-1
Signalling type	Steady
Current Consumption	10 mA
Service life	30000 h

#### Environment

Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Ambient Air Temperature for Operation	14131 °F (-1055 °C)	
IP degree of protection	IP65 IEC 60529	
Standards	JIS C 852	
	IEC 60947-5-1	
	UL 508	
	IEC 60947-1	
	JIS C8201-5-1	
	CSA C22.2 No 14	
	JIS C8201-1	
Product Certifications	CCC[RETURN]cURus	
Vibration resistance	1 mm 1055 Hz)IEC 60068-2-6	
Shock resistance	10 gn 11 ms) half sine wave acceleration IEC 60068-2-27	

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Category	22459-PUSHBUTTONS, 16MM
Discount Schedule	CS2
GTIN	3389110630169
Returnability	No
Country of origin	CN

## Packing Units

PCE
1
3.54 in (9 cm)
1.18 in (3 cm)
7.87 in (20 cm)
0.42 oz (12 g)
BAG
5
3.54 in (9 cm)
1.18 in (3 cm)
7.87 in (20 cm)
2.12 oz (60 g)
S01
50
5.91 in (15 cm)
5.91 in (15 cm)
15.75 in (40 cm)
24.73 oz (701 g)

## 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)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

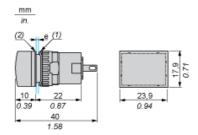
Warranty	18 months

# Product data sheet **Dimensions Drawings**

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### Pilot Light

### Rectangular Head



- (1) Anti-rotation plate (thickness: 0.6 mm / 0.02 in.)
- (2) Seal (thickness: 0.5 mm / 0.01 in.)
  e panel thickness: 0.5 mm (0.01 in.) ≤ e ≤ 6 mm (0.24 in.)

# Product data sheet Mounting and Clearance

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## Panel Cut-Out and Mounting

## Rectangular Head

