



rectangular pilot light Ø16 IP65 blue - integral LED 24VDCpolarised connector

XB6EDV6BP

Discontinued on: 17 Apr 2020

! Discontinued

EAN Code: 3389110630398

Main

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

Complementary

Net weight	0.006 kg	
Overvoltage category	II conforming to IEC 60536	
Operating position	Any position	
marking	CE	
Connections - terminals	Insulated faston, connection size: 2.8 x 0.5 mm Solder terminal, clamping capacity: <= 0.75 mm² AWG 19 Fast connector socket	
Tightening torque	0.61 N.m	
[Ui] rated insulation voltage	250 V (pollution degree 3) conforming to IEC 60947-1	
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1	
Signalling type	Steady	
Current consumption	10 mA	
Service life	30000 h	

Environment

Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-1055 °C
IP degree of protection	IP65 conforming to IEC 60529

Standards	IEC 60947-5-1 JIS C8201-5-1 CSA C22.2 No 14 UL 508 IEC 60947-1 JIS C 852
	JIS C8201-1
product certifications	CCC cURus
Vibration resistance	1 mm (f= 1055 Hz) conforming to IEC 60068-2-6
Shock resistance	10 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

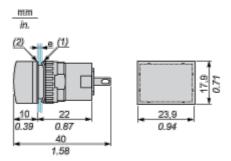
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

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Dimensions Drawings

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 datasheet

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Mounting and Clearance

Panel Cut-Out and Mounting

Rectangular Head

