XB6ECV6BP

square pilot light Ø16 - IP65 - blue - 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	16 mm
Sale per indivisible quantity	5
Shape of signaling unit head	Square
Cap/operator or lens colour	Blue
Light source	Integral LED
Light block supply	Direct
[Us] rated supply voltage	24 V DC polarised

Complementary

Product weight	0.006 kg	
Overvoltage category	II conforming to IEC 60536	
Operating position	Any position	
Marking	CE	
Connections - terminals	Fast connector socket Solder terminal, clamping connection <= 0.75 mm ² / AWG 19 min Insulated faston: 2.8 x 0.5 mm	
Tightening torque	0.61 N.m	
[Ui] rated insulation voltage	250 V (degree of pollution: 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 60947-1 IEC 60947-5-1 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14	
product certifications	CCC CURus	
vibration resistance	1 mm (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	

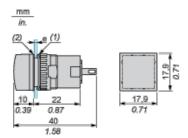
Contractual warranty

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Warranty period	18 months	

Pilot Light



Square 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.)

Panel Cut-Out and Mounting

Circular or Square Head

