Product data sheet Characteristics

XB6EDV5BC

rectangular pilot light Ø 16 - yellow - integral LED - 24 V - connector



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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	Yellow
Light source	Integral LED
Light block supply	Direct
[Us] rated supply voltage	24 V

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	-2555 °C
Standards	JIS C 852 IEC 60947-1 UL 508 CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-5-1 JIS C8201-1
Product certifications	CCC[RETURN]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

Offer Sustainability

Sustainable offer status	Green Premium product
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	☐ Product Environmental Profile
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
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds and Di-isodecyl phthalate (DIDP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov