Product data sheet

Specifications





() Discontinued

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

XB6EDV5BP

() Discontinued on: Jan 23, 2021

Main

Wall		
Range of Product	Harmony XB6E	
Product or Component Type	Monolithic pilot light	
Device short name	XB6E	
Bezel material	Plastic	
Mounting diamete	0.6 in (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 DC polarised	

Complementary

Net Weight	0.013 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	5.38.9 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

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Standards	JIS C 852 IEC 60947-1 IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-5-1 UL 508	
	JIS C8201-1	
Product Certifications	CCC 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	

Ordering and shipping details

Category	22459-PUSHBUTTONS, 16MM	
Discount Schedule	CS2	
GTIN	03389110630329	
Returnability	No	
Country of origin	CN	

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
Mercury Free
Rohs Exemption Information Yes

Certifications & Standards

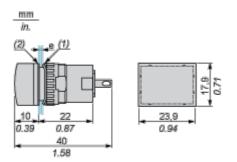
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection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

Product data sheet

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.) $\leq e \leq 6$ mm (0.24 in.)

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Mounting and Clearance

Panel Cut-Out and Mounting

Rectangular Head

