Product data sheet

Specifications





Pilot light, Harmony XB4,metal, green, 22mm, universal LED, plain lens, 400V AC

XB4BV5B3

Product availability: Non-Stock - Not normally stocked in distribution facility

Important message: Viktig information: en förändring i utseendet kan observeras på produkten, men detta påverkar inte dess användning i termer av funktion och säkerhet. Detta gör den kompatibel med våra Universal LED-block

Price*: 72.00 USD

Main

Range Of Product	Harmony XB4
Product Or Component Type	Pilot light
Device Short Name	XB4
Bezel Material	Chromium plated metal
Fixing Collar Material	Zamak
Head Type	Standard
Mounting Diameter	0.89 in (22.5 mm)
Sale Per Indivisible Quantity	1
Shape Of Signaling Unit Head	Round
Cap/Operator Or Lens Colour	Green
Operator Additional Information	With plain lens
Light Source	Universal LED
Bulb Base	Integral LED
Light Block Supply	Via transformer 1.2 VA 24 V
Light Source Colour	Green
[Us] Rated Supply Voltage	400 V AC 50 Hz

Complementary

Cad Overall Width	1.57 in (40 mm)				
Cad Overall Height	1.85 in (47 mm)				
Cad Overall Depth	3.54 in (90 mm)				
Net Weight	0.38 lb(US) (0.172 kg)				
Resistance To High Pressure Washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m				
Connections - Terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end IEC 60947-1 Screw clamp terminals, 1 x 0.222 x 2.5 mm ² without cable end IEC 60947-1				
[Ui] Rated Insulation Voltage	600 V 3)IEC 60947-1				
Signalling Type	Steady				
Service Life	100000 h at rated voltage and 25 °C				

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

Surge Withstand	1 kV IEC 61000-4-5		
Device Presentation	Complete product		
Supply Voltage Limits	407423 V AC		

Environment

Protective Treatment	тн
Ambient Air Temperature For Storage	-40158 °F (-4070 °C)
Ambient Air Temperature For Operation	-40131 °F (-4055 °C)
Electrical Shock Protection Class	Class I IEC 60536
Ip Degree Of Protection	IP66 IEC 60529 IP67 IP69 IP69K
Nema Degree Of Protection	NEMA 13 NEMA 4X
Ik Degree Of Protection	IK06 conforming to IEC 50102
Standards	IEC 60947-1 CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-5-1 IEC 60947-5-5 UL 508 IEC 60947-5-4 JIS C8201-1
Product Certifications	CSA UL Listed
Vibration Resistance	2 gn 12500 Hz)IEC 60068-2-6
Shock Resistance	15 gn 11 ms) half sine wave acceleration IEC 60068-2-27
Resistance To Fast Transients	2 kV IEC 61000-4-4
Resistance To Electromagnetic Fields	9.14 V/m (10 V/m) IEC 61000-4-3
Resistance To Electrostatic Discharge	6 kV on contact (on metal parts) IEC 61000-4-2 8 kV in free air (in insulating parts) IEC 61000-4-2
Electromagnetic Emission	Class B IEC 55011

Ordering and shipping details

Category	US10CS222461			
Discount Schedule	0CS2			
Gtin	3389119039499			
Returnability	No			
Country Of Origin	FR			

Packing Units

Unit Type Of Package 1	PCE		
Number Of Units In Package 1	1		
Package 1 Height	5.04 in (12.8 cm)		
Package 1 Width	2.13 in (5.4 cm)		
Package 1 Length	1.34 in (3.4 cm)		

Package 1 Weight	6.14 oz (174.0 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	20
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	8.33 lb(US) (3.779 kg)

Contractual warranty

Warranty 18 months

Sustainability Green 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



Mercury Free



Rohs Exemption Information

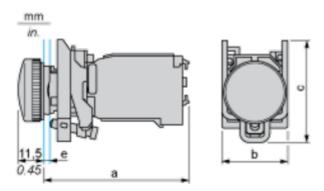
Yes

Certifications & Standards

Reach Regulation	Pro-active compliance (Product out of EU RoHS legal scope)			
Eu Rohs Directive				
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.			
	collection and never end up in rubbish bills.			
Circularity Profile	End of Life Information			

Dimensions Drawings

Dimensions



e: clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

e . clamping trickness. T to o min / 0.04 to 0.24 m.					
a in mm	a in in.	b in mm	b in in.	c in mm	c in in.
89.6	3.53	40	1.57	46.5	1.83

XB4BV5B3

Mounting and Clearance

Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

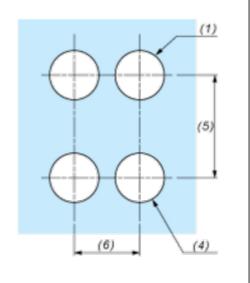
Connectors or on Printed Circuit Board

(1)

(2)

Connection by Screw Clamp Terminals or Plug-in

Connection by Faston Connectors



(1) Diameter on finished panel or support

(3)

- (2) 40 mm min. / 1.57 in. min.
- (3) 30 mm min. / 1.18 in. min.
- (4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0^{+0.4}$ / 0.88 in. $_0^{+0.016}$)

(4)

- (5) 45 mm min. / 1.78 in. min.
- (6) 32 mm min. / 1.26 in. min.