Specifications





Pilot light, Harmony XB4,metal, orange, 22mm, universal LED, plain lens, 230...240V AC

XB4BVM5

Product availability: Stock - Normally stocked in distribution facility

Important message: A change in appearance may be noted on the product but does not affect its use in terms of function and safety. This makes it compatible with our Universal LED blocks

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
Mounting diameter	0.9 in (22.5 mm)
Head type	Standard
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Cap/operator or lens colour	Orange
Operator additional information	With plain lens
Light source	Universal LED
Bulb base	Integral LED
Light source colour	Orange
[Us] rated supply voltage	230240 V AC 50/60 Hz

Complementary

Height	1.9 in (47 mm)			
Width	1.2 in (30 mm)			
Depth	2.1 in (54 mm)			
Terminals description ISO n°1	(X1-X2)PL			
Net Weight	0.18 lb(US) (0.08 kg)			
Resistance to high pressure washer	1015.3 psi (7000000 Pa) 131.0000000000 °F (55 °C) 0.1 m			
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end IEC 60947-1 Screw clamp terminals, 1 x 0.222 x 2.5 mm² without cable end IEC 60947-1			
[Ui] rated insulation voltage	250 V 3)IEC 60947-1			
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1			
Signalling type	Steady			

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

Current Consumption	14 mA
Service life	100000 h at rated voltage and 25 °C
Surge withstand	1 kV IEC 61000-4-5
Device presentation	Complete product
Supply voltage limits	195264 V AC

Environment

protective treatment	тн				
Ambient Air Temperature for Storage	-40.000000000158.0000000000 °F (-4070 °C)				
Ambient Air Temperature for Operation	-40.000000000158.0000000000 °F (-4070 °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 IEC 60947-5-1 UL 508 CSA C22.2 No 14 IEC 60947-5-5 IEC 60947-5-4 JIS C8201-5-1 JIS C8201-1				
Product Certifications	CSA UL Listed				
Vibration resistance	5 gn 12500 Hz)IEC 60068-2-6				
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 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	9.1 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	US10CS222468
Discount Schedule	0CS2
GTIN	3389110892024
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.339 in (3.400 cm)

Package 1 Width	2.126 in (5.400 cm)			
Package 1 Length	3.465 in (8.800 cm)			
Package 1 Weight	2.822 oz (80.000 g)			
Unit Type of Package 2	BB1			
Number of Units in Package 2	5			
Package 2 Height	1.339 in (3.400 cm)			
Package 2 Width	3.465 in (8.800 cm)			
Package 2 Length	10.433 in (26.500 cm)			
Package 2 Weight	14.145 oz (401.000 g)			
Unit Type of Package 3	S03			
Number of Units in Package 3	150			
Package 3 Height	11.811 in (30.000 cm)			
Package 3 Width	11.811 in (30.000 cm)			
Package 3 Length	15.748 in (40.000 cm)			
Package 3 Weight	27.745 lb(US) (12.585 kg)			

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.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance



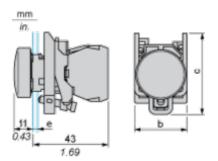
Rohs Exemption Information

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		

Dimensions Drawings

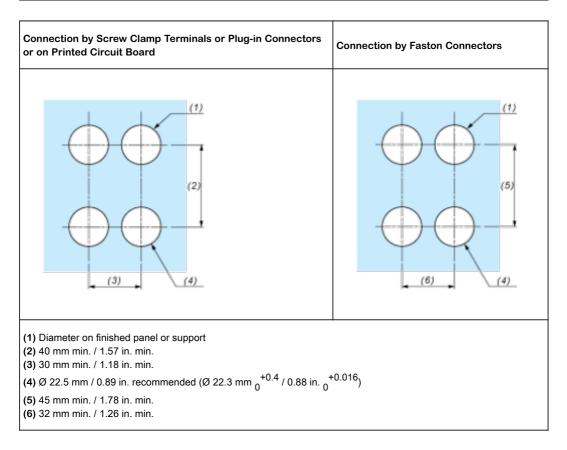
Dimensions



- ${\bf e}$: clamping thickness: 1 to 6 mm / 0.04 to 0.24 in. ${\bf b}$: 30 mm / 1.18 in.
- **c**: 46.5 mm / 1.83 in.

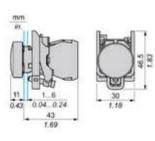
Mounting and Clearance

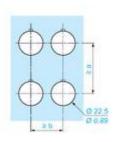
Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)



Technical Illustration

Dimensions





		a (mm)	a (in.)	b (mm)	b (in.)
ZBE	ZBV	40	1.57	30	1.18
ZBE3			1.77	32	1.26
ZBE4		40	1.57	30	1.18
ZBE5		50	1.97	30	1.18
ZBE9			1.57	30	1.18
ZBRT.	ZBRV1	40	1.57	30	1.18

Offer Marketing Illustration

Product benefits / Features



Image of product / Alternate images

Alternative

