

Manual overload reset push button, Harmony XB4, black flush pushbutton Ø22 mm for 16...26 mm actuation distance

XB4BA822



! Discontinued on: Jun 30, 2023

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

Main

Range of Product	Harmony XB4	
Product or Component Type	Manual overload reset push-button	
Device short name	XB4	
Bezel material	Chromium plated metal	
Fixing collar material	Zamak	
Head type	Standard	
Mounting diameter	0.9 in (22.5 mm)	
Operator profile	Black flush, unmarked	
Activating distance	0.61.02 in (1626 mm)	

Complementary

Net Weight	0.084 lb(US) (0.038 kg)	
Resistance to high pressure washer	1015.3 psi (7000000 Pa) 131 °F (55 °C) 0.1 m	
Shape of signaling unit head	Round	
Operating travel	0.4 in (10 mm)	
Mechanical durability	5000000 cycles	

Environment

Protective treatment	тн	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)	
Electrical shock protection class	Class I IEC 60536	
IP degree of protection	IP66 IEC 60529	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK03 conforming to IEC 50102	

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

Standards	JIS C8201-5-1 IEC 60947-5-1 CSA C22.2 No 14 IEC 60947-5-4 IEC 60947-1 UL 508 IEC 60947-5-5 JIS C8201-1
Product Certifications	GL LROS (Lloyds register of shipping) CSA UL Listed DNV BV

Ordering and shipping details

Category	US10CS222468	
Discount Schedule	0CS2	
GTIN	3389110102055	
Returnability	No	
Country of origin	FR	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	4.7 in (12.0 cm)	
Package 1 Width	1.4 in (3.5 cm)	
Package 1 Length	3.9 in (10.0 cm)	
Package 1 Weight	1.3 oz (37.0 g)	

Contractual warranty

Warranty 18 months

Sustainability

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 >

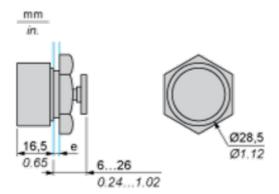
Guide to assess a product's sustainability >

Well-being performance

Ø	Reach Free Of Svhc	
Ø	Toxic Heavy Metal Free	
Ø	Mercury Free	
	Rohs Exemption Information	Yes
Eu F	Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Chin	a Rohs Regulation	China RoHS declaration
Wee	e	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Calif	fornia Proposition 65	WARNING: This product can expose you to chemicals including: 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

Dimensions Drawings

Dimensions



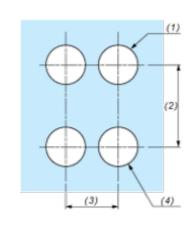
e: panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

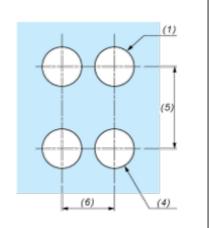
Mounting and Clearance

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

Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board

Connection by Faston Connectors





- (1) Diameter on finished panel or support
- (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. $_0^{+0.016}$)
- (5) 45 mm min. / 1.78 in. min.
- (6) 32 mm min. / 1.26 in. min.

Technical Illustration

Dimensions

