



# red flush reset pushbutton Ø22 for 6...16 mm actuation distance

XB4BA841

Discontinued on: 1 Jul 2020

EAN Code: 3389110102079

① Discontinued

#### 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	22.5 mm	
Operator Profile	Red flush, unmarked	
Activating Distance	616 mm	

#### Complementary

Net Weight	0.037 kg
Resistance To High Pressure Washer	7000000 Pa at 55 °C, distance : 0.1 m
Shape Of Signaling Unit Head	Round
Operating Travel	10 mm
Mechanical Durability	5000000 cycles

#### **Environment**

Protective Treatment	TH	
Ambient Air Temperature For Storage	-4070 °C	
Ambient Air Temperature For Operation	-4070 °C	
<b>Electrical Shock Protection Class</b>	s Class I conforming to IEC 60536	
Ip Degree Of Protection	IP66 conforming to IEC 60529	
Nema Degree Of Protection	NEMA 13 NEMA 4X	
Ik Degree Of Protection	IK03 conforming to IEC 50102	
Standards	UL 508 IEC 60947-1 IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-5-5 IEC 60947-5-4 JIS C8201-1	

Product Certifications DNV

LROS (Lloyds register of shipping)

GL BV

CSA UL listed

#### **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	12 cm
Package 1 Width	3.5 cm
Package 1 Length	10 cm
Package 1 Weight	368 g

### **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **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-CO<sub>2</sub> products.

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

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

#### Well-being performance

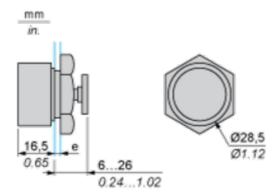
<b>⊘</b>	Reach Free Of Svhc	
<b>9</b>	Toxic Heavy Metal Free	
<b>②</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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**



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

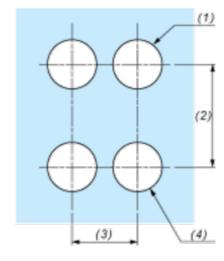
#### **XB4BA841**

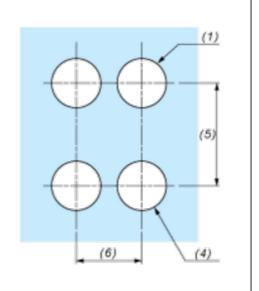
#### Mounting and Clearance

## 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.