



# Ø22 mm pushbutton head - metal - unmarked

ZB2BA2C

#### Main

Range of product	Easy Harmony XB2	
Product or component type	Head for non-illuminated push-button	
Device short name	XB2	
Bezel material	Chromium plated metal	
Mounting diameter	22.5 mm	
Sale per indivisible quantity	1	
Marking	Unmarked	
Device presentation	Basic element	

## Complementary

Product destination	Push-button
Product compatibility	XB2C
Head type	Standard
Shape of signaling unit head	Round
Type of operator	spring return
Reset	Spring reset
Operator profile	Black flush, unmarked
Mechanical durability	3000000 cycles
Height	29 mm
Width	29 mm
Depth	27 mm
Net weight	0.03 kg
Cap/operator or lens colour	Black
Customizable	No
Type of operator	Spring return

### **Environment**

Protective treatment	TC/TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C

Standards	IEC 60947-5-1 IEC 60947-5-4 IEC 60947-1 GB/T 14048.1 GB/T 14048.5
Product certifications	CCC CE
Vibration resistance 5 gn (f= 2500 Hz) conforming to IEC 60068-2-6	
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27
IP degree of protection	IP65
IK degree of protection	IK06

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.69 cm
Package 1 Width	2.9 cm
Package 1 Length	2.9 cm
Package 1 Weight	31.2 g
Unit Type of Package 2	S02
Number of Units in Package 2	150
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	5 kg
Unit Type of Package 3	P06
Number of Units in Package 3	3000
Package 3 Height	90 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	102 kg



**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.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

#### Well-being performance

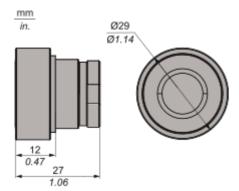
	Reach Free Of Svhc	
<b>②</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **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	
Circularity Profile	No need of specific recycling operations	

### **Dimensions Drawings**

#### **Dimensions**

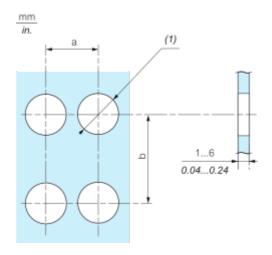


#### ZB2BA2C

### Mounting and Clearance

#### **Mounting and Clearance**

#### Panel cut-out

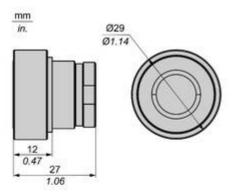


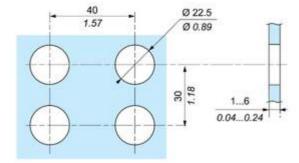
	Connectio terminals	Connection by Screw clamp terminals		
	a in mm	a in in.	b in mm	b in in.
•B2BA•C / •B2BL•C / •B2BP•C / •B2BS4•C / •B2BD•C / •B2BJ•C / •B2BG•C / •B2BW•C	40	1.57	30	1.18
•B2BC•C / •B2BS5•C / •B2BS8•C / •B2BT•C	40	1.57	40	1.57
•B2BR•C / •B2BS6•C	60	2.36	60	2.36

(1) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm  $_0^{+0.4}$  / 0.88 in.  $_0^{+0.016}$ )

#### **Technical Illustration**

#### **Dimensions**





#### **ZB2BA2C**

Offer Marketing Illustration

**Product benefits / Features** 



#### **ZB2BA2C**

Offer Marketing Illustration

#### **Product benefits / Features**

# Technical Benefits Easy Harmony XB2



Image of product / Alternate images

#### **Alternative**





