



Head for non illuminated push button, Easy Harmony XB2, metal, flush, blue, 22mm, spring return, unmarked

ZB2BA6C

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	Blue 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	Blue
Customizable	No
Type of operator	Spring return

Environment

Oct 26, 2024

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	2.075 cm
Package 1 Width	2.694 cm
Package 1 Length	2.903 cm
Package 1 Weight	30 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	5.091 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



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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

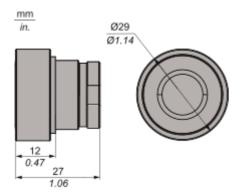
	Reach Free Of Svhc	
②	Mercury Free	
⊘	Rohs Exemption Information	Yes

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

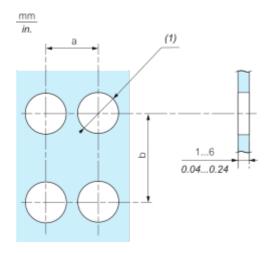


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Mounting and Clearance

Mounting and Clearance

Panel cut-out

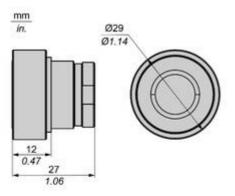


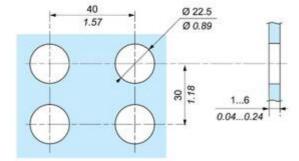
	Connection terminals	Connection by Screw clamp terminals		
	a in mm	a in in.	b in mm	b in in.
•B2BA•C / •B2BL•C / •B2BP•C / •B2BS4•C / •B2BD•C / •B2BJ•C / •B2BG•C / •B2BW•C	40	1.57	30	1.18
•B2BC•C / •B2BS5•C / •B2BS8•C / •B2BT•C	40	1.57	40	1.57
•B2BR•C / •B2BS6•C	60	2.36	60	2.36

(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





Offer Marketing Illustration

Product benefits / Features



Product datasheet

ZB2BA6C

Offer Marketing Illustration

Product benefits / Features

Technical Benefits Easy Harmony XB2



Image of product / Alternate images

Alternative

