

Harmony XB5, Complete buzzer, plastic, Ø22, continuous or intermittent tone, 24 V AC/DC

XB5KSB

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Range of product	Harmony XB5
Bezel material	Dark grey plastic
Product or component type	Annunciator
Mounting diameter	22 mm
Head type	Standard
Cap/Operator or lens colour	Black

#### Complementary

[Us] rated supply voltage	24 V +/- 10 %
Supply circuit type	AC/DC
Supply frequency	50/60 Hz
Current consumption	<= 28 mA
Signalling type	Continuous or intermittent tone
Resistance to high pressure washer	9000000 Pa at 80 °C, distance : 0.1 m
Height	29 mm
Width	29 mm
Depth	55 mm
Net weight	0.024 kg

### **Environment**

Noise level	90 dB at 6.8 kHz distance 0.1 m (+/- 10 %)		
Protective treatment	TH		
Ambient air temperature for storage	-4070 °C		
Ambient air temperature for operation	-4070 °C		
Overvoltage category	Class II conforming to IEC 60536		
Electrical shock protection class	Class II conforming to IEC 60536		
IP degree of protection	IP20 (rear face) conforming to IEC 60529 IP66 conforming to IEC 60529		

	IP69 IP69K				
NEMA degree of protection	NEMA 4X NEMA 13				
IK degree of protection	IK05 conforming to EN 50102 IK03 conforming to IEC 50102				
Standards	IEC 60947-5-1 EN 60947-5-1 EN 60947-5-1 EN 60947-5-4 CSA C22.2 No 14 IEC 60947-5-4 IEC 60947-1 UL 508 JIS C8201-5-1 JIS C8201-1				
Product certifications	UL listed CSA BV				
Packing Units					
Unit Type of Package 1	PCE				
Number of Units in Package 1	1				
Package 1 Weight	24 g				
Package 1 Height	2.8 cm				
Package 1 width	3 cm				
Package 1 Length	5.4 cm				
Unit Type of Package 2	S01				
Number of Units in Package 2	88				
Package 2 Weight	2.654 kg				
Package 2 Height	15 cm				
Package 2 width	15 cm				
Package 2 Length	40 cm				
Offer Sustainability					
Sustainable offer status	Green Premium product				
REACh Regulation	REACh Declaration				
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration				
Mercury free	Yes				
RoHS exemption information	Yes				
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				
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov				
Contractual warranty					
Warranty	18 months				

18 months

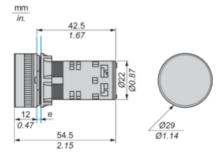
Warranty

## **Product data sheet**

## XB5KSB

**Dimensions Drawings** 

### **Dimensions**



 $\boldsymbol{e}\text{:}$  Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

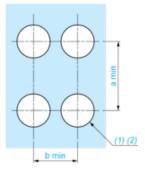
# **Product data sheet**

### XB5KSB

Mounting and Clearance

#### Panel Cut-out for Buzzer

#### **Connection by Screw Clamp Terminals**



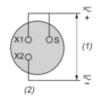
(1) Diameter on finished panel or support

(2) Ø22.5 mm recommended (Ø22.3  $_0^{+0.4}$ ) / Ø0.89 in. recommended (Ø0.88 in.  $_0^{+0.016}$ )

Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	30	1.18

Connections and Schema

### **Cabling of Annunciators**





- (1) Supply
- (2) Intermittent
- (3) Continuous