Product data sheet Characteristics

XB5KSG

Harmony XB5, Complete buzzer, plastic, Ø22, continuous or intermittent tone, 110...120 V AC





Main

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

o in promortion y		
[Us] rated supply voltage	120 V +/- 10 %	
Supply circuit type	AC/DC	
Supply frequency	50/60 Hz	
Current consumption	<= 20 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

90 dB at 6.8 kHz distance 0.1 m (+/- 10 %)		
TH		
-4070 °C		
-4070 °C		
Class II conforming to IEC 60536		
Class II conforming to IEC 60536		
IP20 (rear face) conforming to IEC 60529 IP66 conforming to IEC 60529 IP67 IP69 IP69K		
NEMA 13 NEMA 4X		
IK05 conforming to EN 50102 IK03 conforming to IEC 50102		
	TH -4070 °C -4070 °C Class II conforming to IEC 60536 Class II conforming to IEC 60536 IP20 (rear face) conforming to IEC 60529 IP66 conforming to IEC 60529 IP67 IP69 IP69K NEMA 13 NEMA 4X IK05 conforming to EN 50102	

Standards	EN 60947-1	
	IEC 60947-5-1	
	UL 508	
	EN 60947-5-4	
	IEC 60947-1	
	CSA C22.2 No 14	
	JIS C8201-5-1	
	IEC 60947-5-4	
	EN 60947-5-1	
	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	28 g
Package 1 Height	3.2 cm
Package 1 width	3.4 cm
Package 1 Length	5.8 cm
Unit Type of Package 2	S01
Number of Units in Package 2	88
Package 2 Weight	3.217 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		

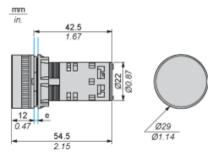
Contractual warranty

Warrantv	
	18 months

Product data sheet Dimensions Drawings

XB5KSG

Dimensions



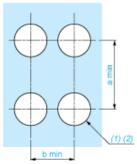
e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Product data sheet Mounting and Clearance

XB5KSG

Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals



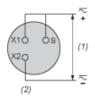
- (1) Diameter on finished panel or support
- (2) Ø22.5 mm recommended (Ø22.3 $_0$ $^{+0.4})$ / Ø0.89 in. recommended (Ø0.88 in. $_0$ $^{+0.016}$)

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

Product data sheet Connections and Schema

XB5KSG

Cabling of Annunciators





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