Product data sheet Characteristics

XB5KS2B4

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





Main

Widin	
Range of product	Harmony XB5
Bezel material	Plastic
Product or component type	Annunciator
Mounting diameter	22 mm
Cap/operator or lens colour	Red

Complementary

[Us] rated supply voltage	24 V +/- 10 %	
Supply circuit type	AC/DC	
Supply frequency	50/60 Hz	
Current consumption	<= 58 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		
IP degree of protection	IP20 (rear face) conforming to IEC 60529 IP66 conforming to IEC 60529 IP67 IP69 IP69K		
NEMA degree of protection	NEMA 4X NEMA 13		
IK degree of protection	IK05 conforming to EN 50102 IK03 conforming to IEC 50102		

CSA C22.2 No 14
JEO 000 47 E 4
IEC 60947-5-1
EN 60947-5-4
JIS C8201-5-1
EN 60947-1
UL 508
IEC 60947-5-4
EN 60947-5-1
IEC 60947-1
JIS C8201-1
UL listed
CSA
BV
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	27.0 g
Package 1 Height	3.3 cm
Package 1 width	3.4 cm
Package 1 Length	6.0 cm
Unit Type of Package 2	P06
Number of Units in Package 2	1408
Package 2 Weight	43.016 kg
Package 2 Height	70.0 cm
Package 2 width	80.0 cm
Package 2 Length	60.0 cm
Unit Type of Package 3	S01
Number of Units in Package 3	88
Package 3 Weight	2.629 kg
Package 3 Height	15.0 cm
Package 3 width	15.0 cm
Package 3 Length	40.0 cm

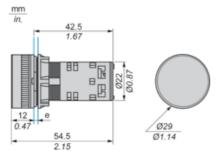
Offer Sustainability

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

Product data sheet Dimensions Drawings

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Dimensions



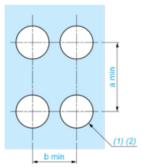
e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Product data sheet Mounting and Clearance

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Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals



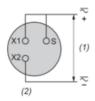
- (1) Diameter on finished panel or support
- (2) Ø22.5 mm recommended (Ø22.3 $_0$ $^{+0.4})$ / Ø0.89 in. recommended (Ø0.88 in. $_0$ $^{+0.016}$)

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

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Cabling of Annunciators





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