

Product data sheet

Characteristics

XB5KSM

Harmony XB5, Complete buzzer, plastic, Ø22, continuous or intermittent tone, 230...240 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

[Us] rated supply voltage	230...240 V +/- 10 %
Supply circuit type	AC
Supply frequency	50 Hz
Current consumption	<= 18 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	-40...70 °C
Ambient air temperature for operation	-40...70 °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 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

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Standards	EN 60947-5-1 EN 60947-5-4 UL 508 JIS C8201-5-1 IEC 60947-5-1 IEC 60947-1 CSA C22.2 No 14 IEC 60947-5-4 EN 60947-1 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	3.4 cm
Package 1 width	3.4 cm
Package 1 Length	5.7 cm
Unit Type of Package 2	S01
Number of Units in Package 2	88
Package 2 Weight	2.715 kg
Package 2 Height	15 cm
Package 2 width	15 cm
Package 2 Length	40 cm

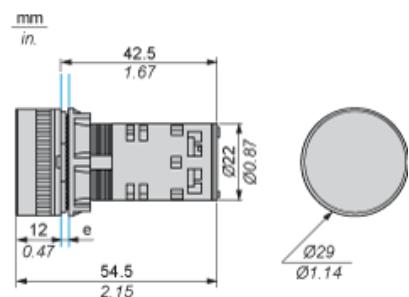
Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
Environmental Disclosure	<input checked="" type="checkbox"/> 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

Warranty	18 months
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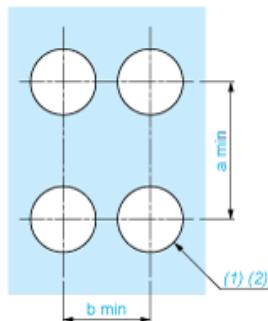
Dimensions



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

Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals

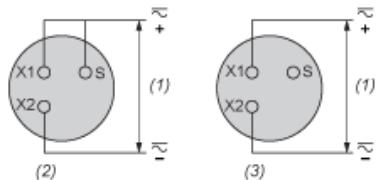


(1) Diameter on finished panel or support

(2) Ø22.5 mm recommended ($\text{Ø}22.3 \text{ mm}^{+0.4}$) / Ø0.89 in. recommended ($\text{Ø}0.88 \text{ in.}^{+0.016}$)

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

Cabling of Announciators



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