

Product data sheet

Specifications



Announcer, Harmony XB5,
Complete buzzer, plastic, 22mm,
continuous or intermittent tone, 24V
AC DC

XB5KSB

Main

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

Complementary

Supply circuit type	AC/DC
Supply frequency	50/60 Hz
Signalling type	Continuous or intermittent tone
Noise level	90 dB 6.8 kHz 0.1 m +/- 10 %
Resistance to high pressure washer	9000000 Pa at 80 °C, distance : 0.1 m
Height	29 mm
Width	29 mm
Depth	55 mm
Product weight	0.024 kg
Current consumption	<= 28 mA
[Us] rated supply voltage	24 V +/- 10 %

Environment

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
NEMA degree of protection	NEMA 4X NEMA 13

Standards	IEC 60947-5-1 IEC 60947-1 IEC 60947-5-1 IEC 60947-5-4 CSA C22.2 No 14 IEC 60947-5-4 IEC 60947-1 UL 508 JIS C8201-5-1 JIS C8201-1 IEC 60529 IEC 62262 IEC 50102
Product certifications	UL listed CSA BV

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.800 cm
Package 1 Width	3.000 cm
Package 1 Length	5.400 cm
Package 1 Weight	28 g
Unit Type of Package 2	S01
Number of Units in Package 2	88
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.696 kg

Contractual warranty

Warranty	18 months
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint

1

Use Better

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number

7534eeac-1969-42aa-bd6b-0a6361842230

REACH Regulation

[REACH Declaration](#)

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](#)

Use Again

Repack and remanufacture

End of life manual availability

[No need of specific recycling operations](#)

Take-back

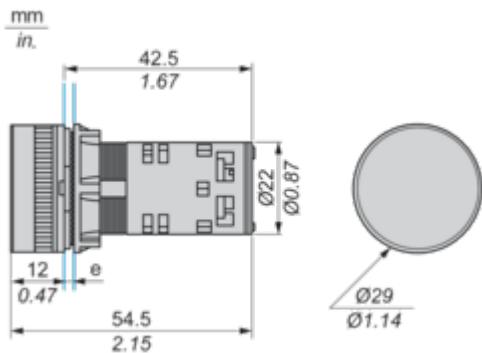
No

WEEE Label

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

Dimensions

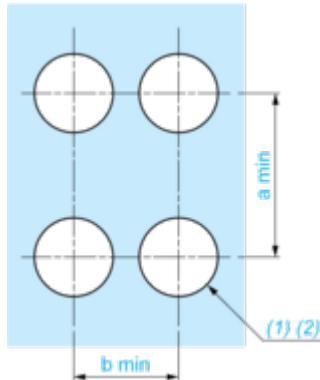


e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals

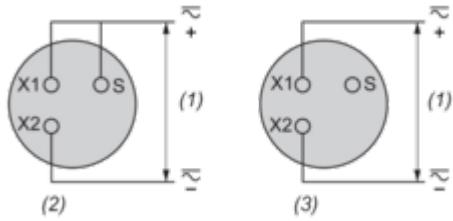


(1) Diameter on finished panel or support

(2) Ø22.5 mm recommended ($\text{Ø}22.3_0^{+0.4}$) / Ø0.89 in. recommended ($\text{Ø}0.88_0^{+0.016}$)

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 Announciators

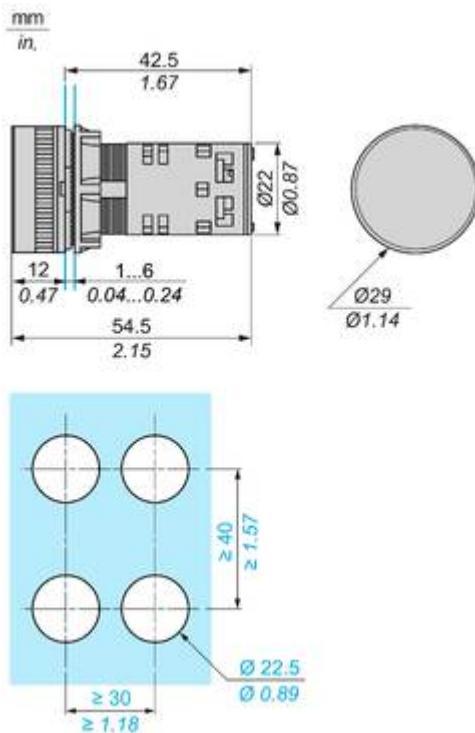
(1) Supply

(2) Intermittent

(3) Continuous

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

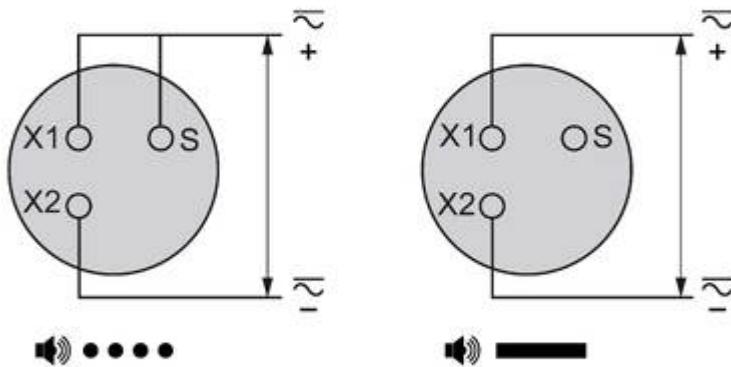


Image of product / Alternate images

Alternative



