

Product datasheet

Specifications



Annunciator, Harmony XB5,
Illuminated buzzer, plastic, red,
22mm, continuous or intermittent
tone, 24V AC DC

XB5KS2B4

Main

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

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	<= 58 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
NEMA degree of protection	NEMA 4X NEMA 13

Standards	CSA C22.2 No 14 IEC 60947-5-1 IEC 60947-5-4 JIS C8201-5-1 IEC 60947-1 UL 508 IEC 60947-5-4 IEC 60947-5-1 IEC 60947-1 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	3.3 cm
Package 1 Width	3.4 cm
Package 1 Length	6 cm
Package 1 Weight	27 g
Unit Type of Package 2	S01
Number of Units in Package 2	88
Package 2 Height	15 cm
Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	2.629 kg
Unit Type of Package 3	P06
Number of Units in Package 3	1408
Package 3 Height	70 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	43.016 kg

Environmental Data

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.

[How this information helps you >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	2
--	---

Environmental Disclosure	Product Environmental Profile
--------------------------	---

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	894a86fe-2d08-47ec-916c-29e3fe4279be
-------------	--------------------------------------

REACH Regulation	REACH Declaration
------------------	-----------------------------------

China RoHS Regulation	China RoHS declaration
-----------------------	--

Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
---------------------	--

WEEE



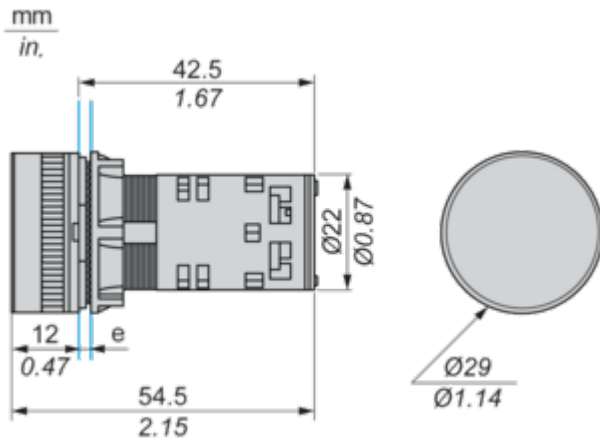
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

Dimensions Drawings

Dimensions

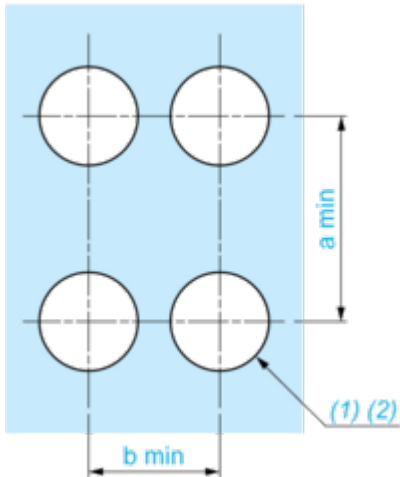


e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals



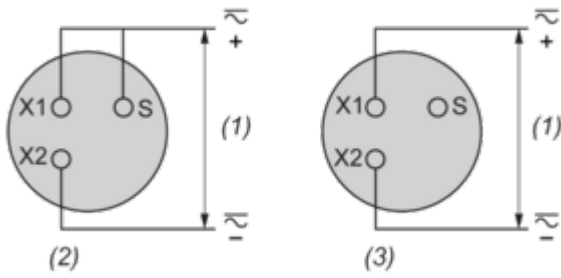
(1) Diameter on finished panel or support

(2) $\varnothing 22.5$ mm recommended ($\varnothing 22.3 \begin{smallmatrix} +0.4 \\ 0 \end{smallmatrix}$) / $\varnothing 0.89$ in. recommended ($\varnothing 0.88$ in. $\begin{smallmatrix} +0.016 \\ 0 \end{smallmatrix}$)

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

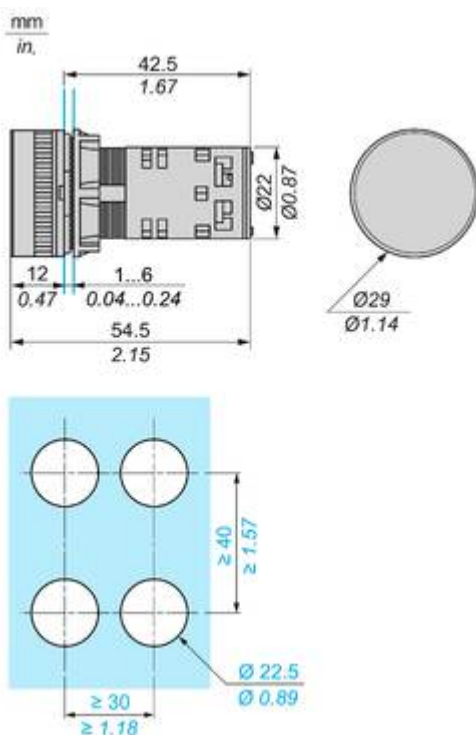
Cabling of Annunciators



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

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

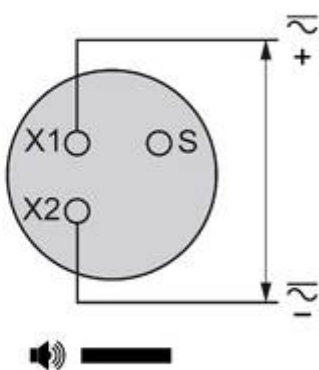
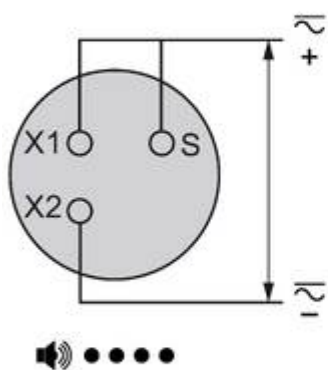


Image of product / Alternate images

Alternative



