

Product data sheet

Specifications



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

XB5KSB

Main

| | |
|-----------------------------|-------------------|
| Range of product | Harmony XB5 |
| Product or component type | Annunciator |
| 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 |
| Net 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 |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|------------------|--|
| 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 |
|-----------------|-----------|



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.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 1

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 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

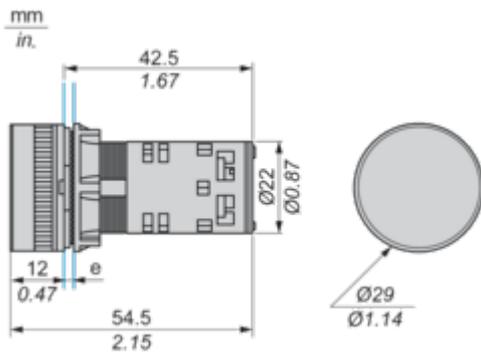
End of life manual availability [End of Life Information](#)

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

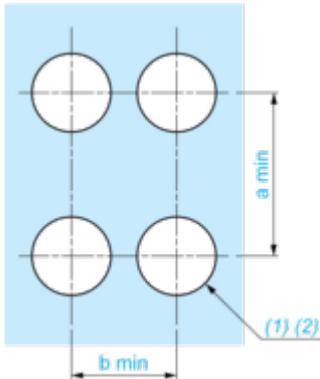


e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals



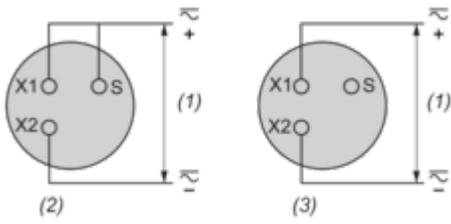
(1) Diameter on finished panel or support

(2) $\varnothing 22.5$ 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

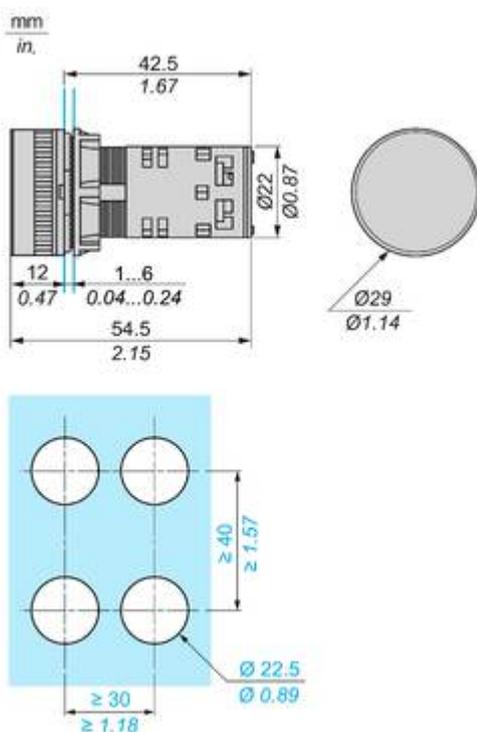
Cabling of Annunciators



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

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

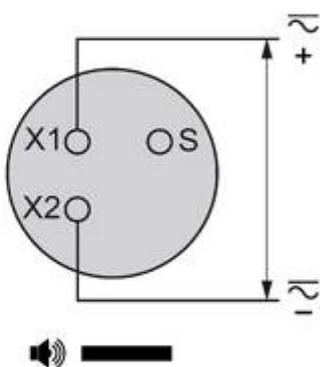
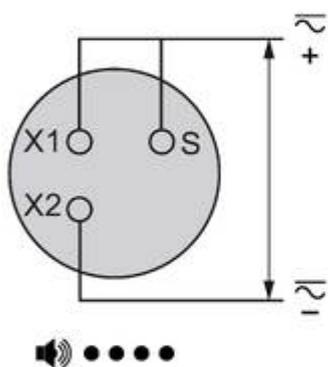


Image of product / Alternate images

Alternative



