

Product data sheet

Specifications



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

XB5KS2B8

Product availability: Stock - Normally stocked in distribution facility

Main

| | |
|-----------------------------|----------------|
| Range of Product | Harmony XB5 |
| Product or Component Type | Announcer |
| Bezel material | Plastic |
| Mounting diameter | 0.9 in (22 mm) |
| Cap/operator or lens colour | Yellow |

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 | 1305.3 psi (9000000 Pa) 176 °F (80 °C) 0.1 m |
| Height | 1.1 in (29 mm) |
| Width | 1.1 in (29 mm) |
| Depth | 2.2 in (55 mm) |
| Product Weight | 0.053 lb(US) (0.024 kg) |
| Current Consumption | <= 58 mA |
| [Us] rated supply voltage | 24 V +/- 10 % |

Environment

| | |
|---------------------------------------|----------------------------------|
| Protective treatment | TH |
| Ambient Air Temperature for Storage | -40...158 °F (-40...70 °C) |
| Ambient Air Temperature for Operation | -40...158 °F (-40...70 °C) |
| Overvoltage category | Class II conforming to IEC 60536 |
| NEMA Degree of Protection | NEMA 4X NEMA 13 |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Ordering and shipping details

| | |
|--------------------------|---------------|
| Category | US10CS200028 |
| Discount Schedule | 0CS2 |
| GTIN | 3606481352460 |
| Returnability | Yes |
| Country of origin | ID |

Packing Units

| | |
|-------------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 1.30 in (3.300 cm) |
| Package 1 Width | 1.30 in (3.300 cm) |
| Package 1 Length | 2.36 in (6.000 cm) |
| Package weight(Lbs) | 0.952 oz (27.000 g) |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 88 |
| Package 2 Height | 5.91 in (15.000 cm) |
| Package 2 Width | 5.91 in (15.000 cm) |
| Package 2 Length | 15.75 in (40.000 cm) |
| Package 2 Weight | 5.928 lb(US) (2.689 kg) |



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

Carbon footprint (kg CO2 eq, Total Life cycle)

2

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](#)

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

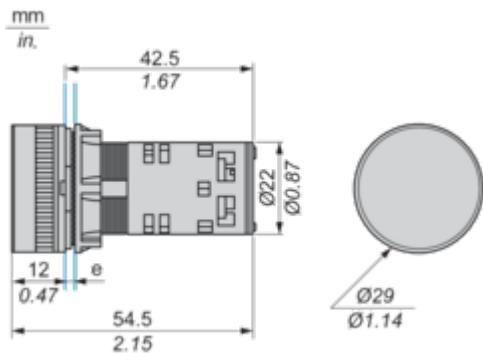
Circularity Profile No need of specific recycling operations

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

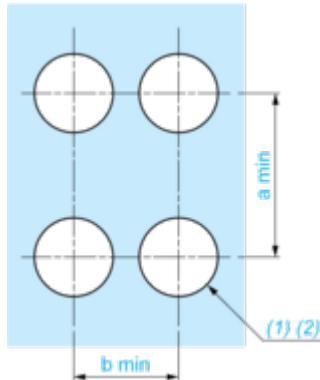


e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals

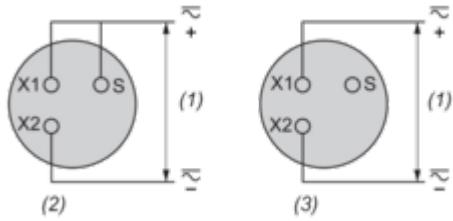


(1) Diameter on finished panel or support

(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

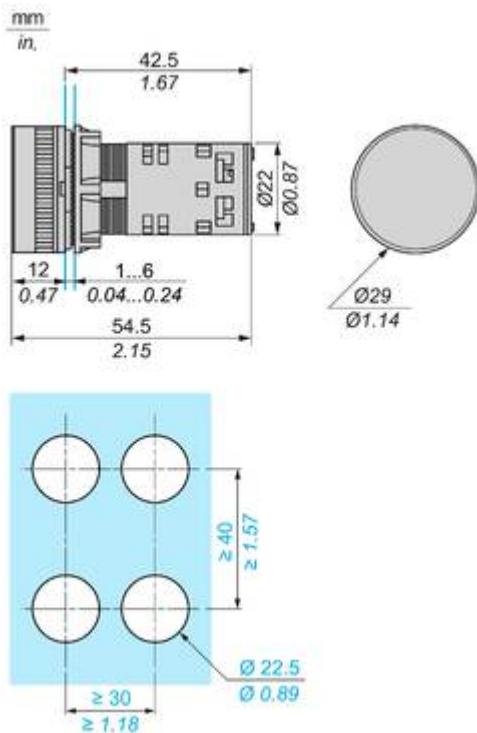
(1) Supply

(2) Intermittent

(3) Continuous

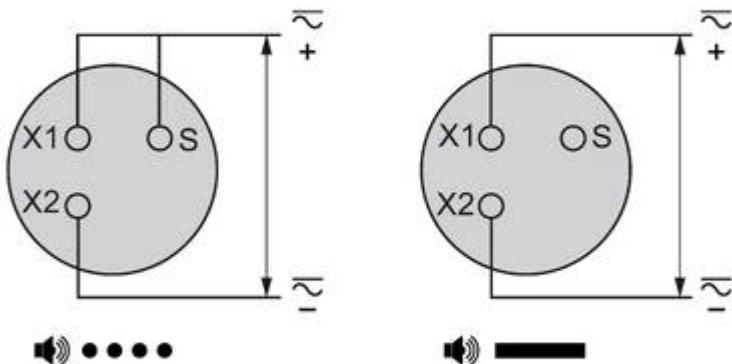
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



Offer Marketing Illustration

Product benefits / Features



Image of product / Alternate images

Alternative



