# Product data sheet

Specifications

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

XB5KSB

**Product availability: Stock - Normally stocked in distribution facility**

**Price*: 183.00 USD**

## Main

| | |
|---|---|
| **Range of Product** | Harmony XB5 |
| **Product or Component Type** | Annunciator |
| **Bezel material** | Dark grey plastic |
| **Mounting diameter** | 0.9 in (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** | 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) |
| **Net Weight** | 0.053 lb(US) (0.024 kg) |
| **Current Consumption** | <= 28 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 IEC 60536 |
| **Electrical shock protection class** | Class II IEC 60536 |
| **NEMA Degree of Protection** | NEMA 4X<br>NEMA 13 |

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

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

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10CS222467 |
| **Discount Schedule** | 0CS2 |
| **GTIN** | 3389110102666 |
| **Returnability** | Yes |
| **Country of origin** | DE |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 1.102 in (2.800 cm) |
| **Package 1 Width** | 1.181 in (3.000 cm) |
| **Package 1 Length** | 2.126 in (5.400 cm) |
| **Package 1 Weight** | 1.0 oz (28 g) |
| **Unit Type of Package 2** | S01 |
| **Number of Units in Package 2** | 88 |
| **Package 2 Height** | 5.906 in (15.000 cm) |
| **Package 2 Width** | 5.906 in (15.000 cm) |
| **Package 2 Length** | 15.748 in (40.000 cm) |
| **Package 2 Weight** | 5.944 lb(US) (2.696 kg) |

## Contractual warranty

| | |
|---|---|
| **Warranty** | 18 months |

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

## Well-being performance

Mercury Free

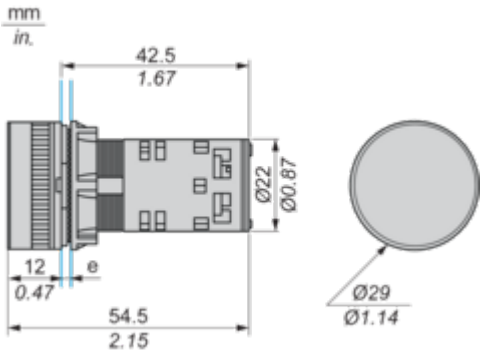
| | |
|---|---|
| Rohs Exemption Information | Yes |

## Certifications & Standards

| | |
|---|---|
| **Reach Regulation** | REACh Declaration |
| **Eu Rohs Directive** | Pro-active compliance (Product out of EU RoHS legal scope) |
| **China Rohs Regulation** | China RoHS declaration |
| **Environmental Disclosure** | Product Environmental Profile |
| **Weee** | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| **Circularity Profile** | No need of specific recycling operations |
| **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" |

## Dimensions Drawings

### Dimensions

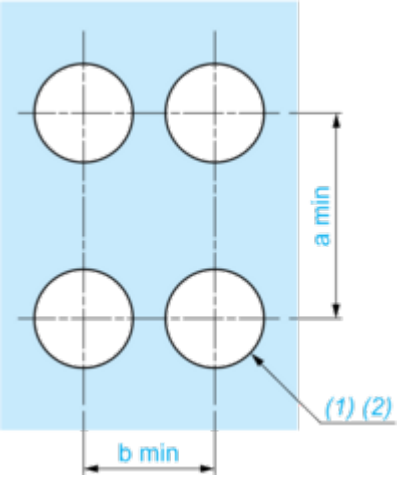



**e:** Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

## Mounting and Clearance

### Panel Cut-out for Buzzer

### Connection by Screw Clamp Terminals



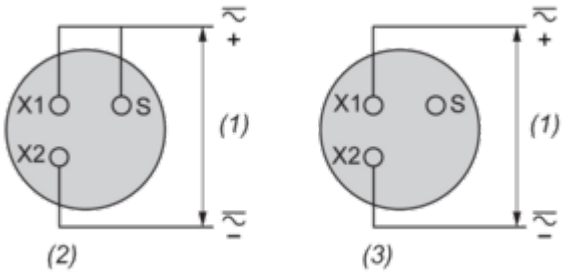

**(1)** Diameter on finished panel or support

**(2)** Ø22.5 mm recommended (Ø22.3 $_{0}^{+0.4}$) / Ø0.89 in. recommended (Ø0.88 in. $_{0}^{+0.016}$)

| 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

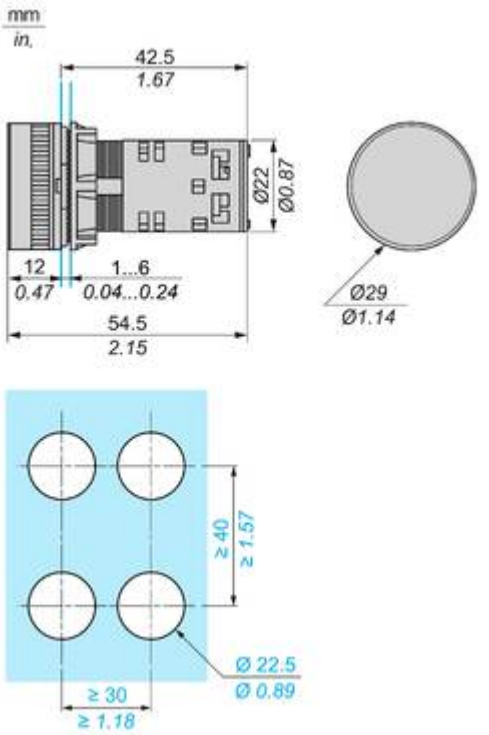
### Cabling of Annunciators




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

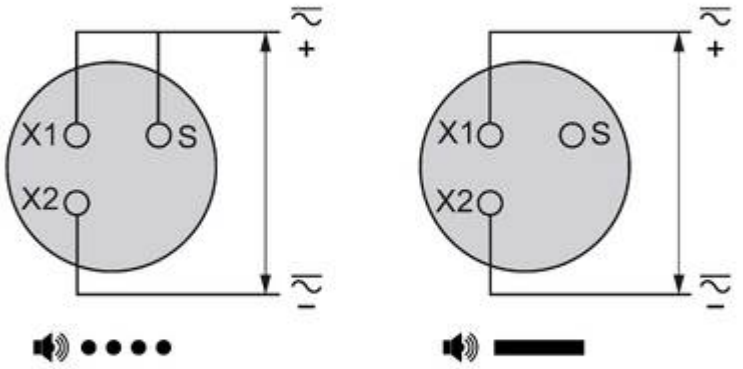
Technical Illustration

**Dimensions**



Technical Illustration

**Wiring diagram**



Offer Marketing Illustration

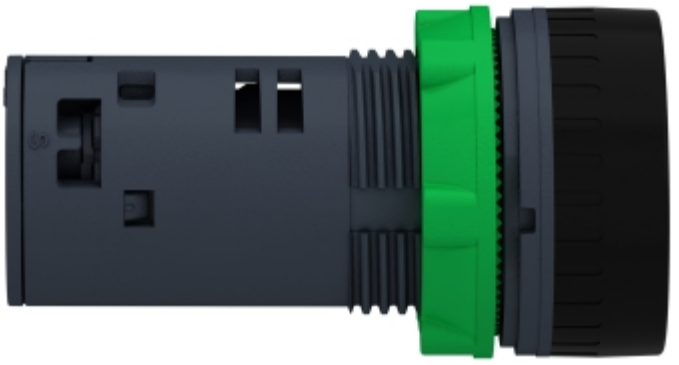
## Product benefits / Features

Offer Marketing Illustration

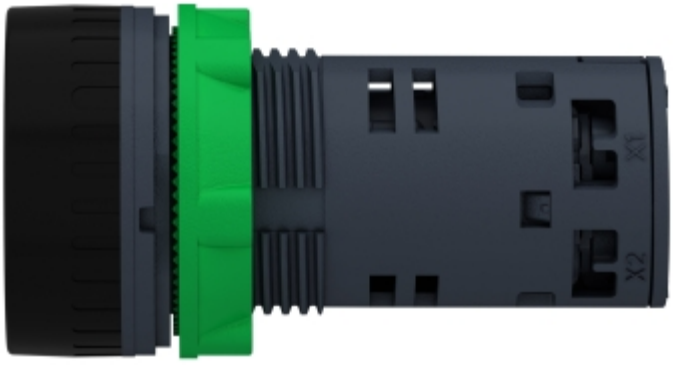
## Product benefits / Features

Image of product / Alternate images

**Alternative**



X1
S
X2


X1
X2