

# Product datasheet

Specifications



## Harmony XB5, Illuminated buzzer, plastic, yellow, Ø22, continuous or intermittent tone, 230...240 V AC

Local distributor code:

409063978

XB5KS2M8

EAN Code: 3606481352484

### Main

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

### Complementary

|                                    |                                       |
|------------------------------------|---------------------------------------|
| Supply circuit type                | AC                                    |
| 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                | <= 35 mA                              |
| [Us] rated supply voltage          | 230...240 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 13<br>NEMA 4X               |

|                  |  |
|------------------|--|
| <b>Standards</b> | UL 508<br>IEC 60947-1<br>IEC 60947-5-1<br>IEC 60947-5-4<br>IEC 60947-5-1<br>JIS C8201-5-1<br>CSA C22.2 No 14<br>IEC 60947-5-4<br>IEC 60947-1<br>JIS C8201-1<br>IEC 60529<br>IEC 62262<br>IEC 50102 |
|------------------|--|

|                               |                        |
|-------------------------------|------------------------|
| <b>Product certifications</b> | UL listed<br>CSA<br>BV |
|-------------------------------|------------------------|

## Packing Units

|                               |     |
|-------------------------------|-----|
| <b>Unit Type of Package 1</b> | PCE |
|-------------------------------|-----|

|                                     |   |
|-------------------------------------|---|
| <b>Number of Units in Package 1</b> | 1 |
|-------------------------------------|---|

|                         |          |
|-------------------------|----------|
| <b>Package 1 Height</b> | 3.300 cm |
|-------------------------|----------|

|                        |          |
|------------------------|----------|
| <b>Package 1 Width</b> | 3.400 cm |
|------------------------|----------|

|                         |          |
|-------------------------|----------|
| <b>Package 1 Length</b> | 6.000 cm |
|-------------------------|----------|

|                         |          |
|-------------------------|----------|
| <b>Package 1 Weight</b> | 30.000 g |
|-------------------------|----------|

|                               |     |
|-------------------------------|-----|
| <b>Unit Type of Package 2</b> | S01 |
|-------------------------------|-----|

|                                     |    |
|-------------------------------------|----|
| <b>Number of Units in Package 2</b> | 88 |
|-------------------------------------|----|

|                         |           |
|-------------------------|-----------|
| <b>Package 2 Height</b> | 15.000 cm |
|-------------------------|-----------|

|                        |           |
|------------------------|-----------|
| <b>Package 2 Width</b> | 15.000 cm |
|------------------------|-----------|

|                         |           |
|-------------------------|-----------|
| <b>Package 2 Length</b> | 40.000 cm |
|-------------------------|-----------|

|                         |          |
|-------------------------|----------|
| <b>Package 2 Weight</b> | 2.896 kg |
|-------------------------|----------|

## Logistical informations

|                          |    |
|--------------------------|----|
| <b>Country of origin</b> | ID |
|--------------------------|----|

## Contractual warranty

|                 |           |
|-----------------|-----------|
| <b>Warranty</b> | 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 12

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](#)

## Use Longer

### Lifetime extension

Product repair index A

## Use Again

### Repack and remanufacture

Recyclability potential, in % 12

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

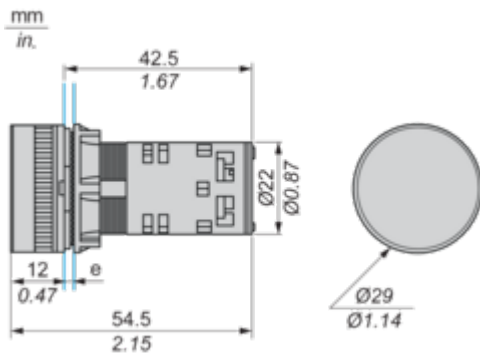
Take-back No

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

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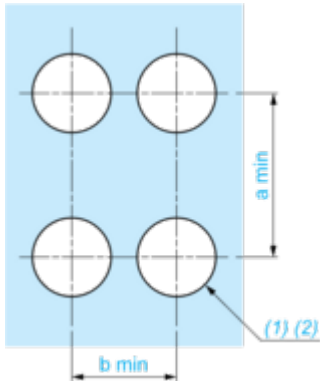
e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

**Panel Cut-out for Buzzer**

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**Connection by Screw Clamp Terminals**



(1) Diameter on finished panel or support

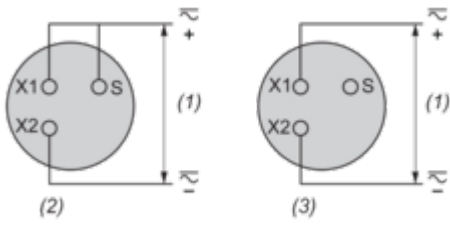
(2)  $\text{Ø}22.5 \text{ mm}$  recommended ( $\text{Ø}22.3 \text{ }_0^{+0.4}$ ) /  $\text{Ø}0.89 \text{ in.}$  recommended ( $\text{Ø}0.88 \text{ in. }_0^{+0.016}$ )

| 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

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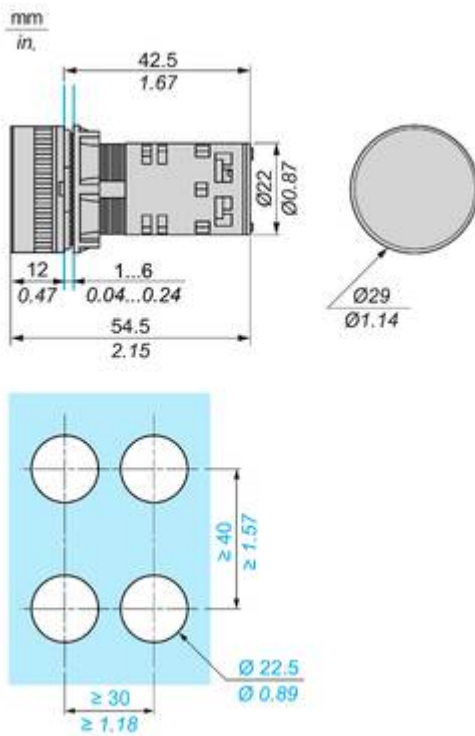


- (1) Supply
- (2) Intermittent
- (3) Continuous

Technical Illustration

Dimensions

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Technical Illustration

Wiring diagram

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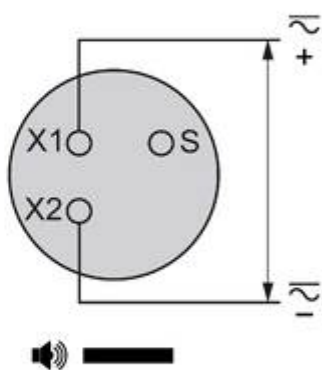
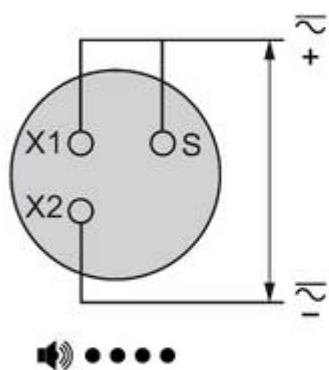


Image of product / Alternate images

Alternative

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