Product datasheet

Specifications



Harmony XB5, Illuminated buzzer, plastic, red, Ø22, continuous or intermittent tone, 24 V AC/DC

Local distributor code:

409063923 XB5KS2B4

EAN Code: 3606481352439

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
Net 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
Enclosure Type	UL type 4X/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	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	3.300 cm
Package 1 Width	3.300 cm
Package 1 Length	5.900 cm
Package 1 Weight	28.000 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	70.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	43.016 kg

Logistical informations

Country of origin	ID

Contractual warranty

Warranty (in months)	18

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	**2 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**0.9 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0.6 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0 kg CO2 eq.**
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
SCIP Number	**894a86fe-2d08-47ec-916c-29e3fe4279be**
EU RoHS Directive	Compliant By Exemption
REACh Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer

Lifetime extension

Product repair index	**A**

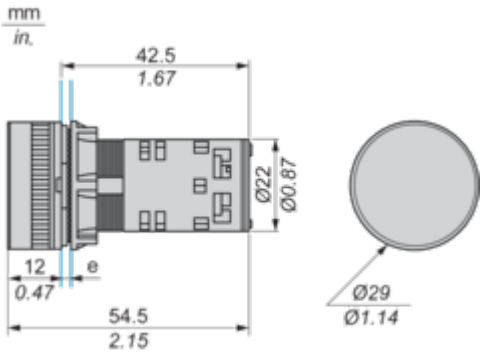
Use Again

Repack and remanufacture

Recyclability potential, in %	**13**
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

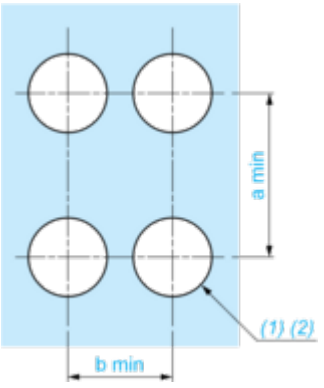


e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals



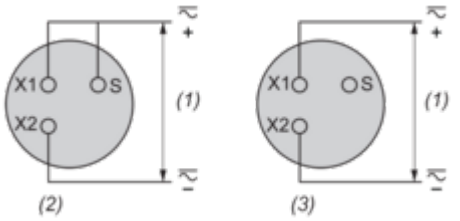
(1) Diameter on finished panel or support

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

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

Image of product / Alternate images

Alternative







