Product data sheet
Characteristics

XB2BSBC
Annunciator buzzer, Harmony XB2, plastic, black, 22mm, 90dB, 24V AC DC



Main

Range of product	Harmony XB2
Product or component type	Annunciator
Bezel material	Plastic
Mounting diameter	22.5 Mm
Cap/operator or lens colour	Black
Device short name	XB2

Complementary

Supply circuit type	AC/DC
Supply frequency	50/60 Hz
Signalling type	Continuous buzzer, single tone
Noise level	90 DB AC 90 DB DC
Shape of screw head	Cross compatible with Philips no 1 screwdriver Cross compatible with pozidriv No 1 screwdriver Slotted compatible with flat Ø 4 mm screwdriver Slotted compatible with flat Ø 5.5 mm screwdriver
Height	30 Mm
Width	30 Mm
Depth	57.2 Mm
Net weight	0.017 Kg
Current consumption	<= 20 mA
Shape of signaling unit head	Round
[Us] rated supply voltage	24 V +/- 10 %
Operating position	Any position
Service life in hours	20000 H
[Ui] rated insulation voltage	400 V (pollution degree 3) conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	6 KV conforming to IEC 60947-1

Environment

Protective treatment	TC
Ambient air temperature for storage	-40…80 °C
Ambient air temperature for operation	-25…70 °C
Overvoltage category	Class II conforming to IEC 60536
Standards	IEC 60947-5-1 IEC 60947-1 GB/T 14048.1 GB/T 14048.5
Product certifications	CCC[RETURN]CE

IP degree of protection	IP40
IK degree of protection	IK06

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.000 Cm
Package 1 Width	8.000 Cm
Package 1 Length	8.000 Cm
Package 1 Weight	19.000 G
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Height	15.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	2.315 Kg

Offer Sustainability

Total lifecycle Carbon footprint	0.9 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.5143387097
Carbon footprint of the manufacturing phase [A1 to A3]	0.5 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0034919892
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0000162683
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.3670581818
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	0.4 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.0238672043
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	1
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	9e63340a-2371-4381-8f9a-5fba0ff349a4
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
End of life manual availability	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

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised