Product data sheet Characteristics

XB5KS2B4

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





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	-4070 °C			
Ambient air temperature for operation	-4070 °C			
Overvoltage category	Class II conforming to IEC 60536			
NEMA degree of protection	NEMA 4X NEMA 13			
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[RETURN]CSA[RETURN]BV			

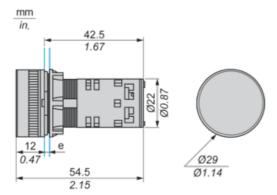
Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.3 cm
Package 1 Width	3.4 cm
Package 1 Length	6 cm
Package 1 Weight	27 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 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	43.016 kg

Offer Sustainability

Sustainable offer status	Green Premium product			
REACh Regulation	☑ REACh Declaration			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)			
Mercury free	Yes			
China RoHS Regulation	☑ China RoHS Declaration			
RoHS exemption information	₫Yes			
Environmental Disclosure	Product Environmental Profile			
Circularity Profile	No need of specific recycling operations			
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins			

Dimensions



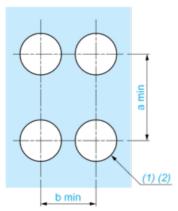
e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Product data sheet Mounting and Clearance

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Panel Cut-out for Buzzer

Connection by Screw Clamp Terminals



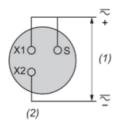
- (1) Diameter on finished panel or support
- (2) Ø22.5 mm recommended (Ø22.3 $_0$ ^{+0.4}) / Ø0.89 in. recommended (Ø0.88 in. $_0$ ^{+0.016})

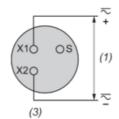
Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	30	1.18

Product data sheet Connections and Schema

XB5KS2B4

Cabling of Annunciators





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