Product data sheet Characteristics

XB5KSB

annunciator 24 V AC/DC 85 dB

Main

Commercial Status	Commercialised
Range of product	Harmony XB5
Bezel material	Plastic
Product or component type	Annunciator
Mounting diameter	22 mm

Complementary

[Us] rated supply voltage	24 V (+/- 10 %)
Supply circuit type	AC/DC
Supply frequency	50/60 Hz
Current consumption	5 mA
Signalling type	Continuous or intermittent tone
Resistance to high pressure washer	7000000 Pa at 55 °C,distance: 0.1 m
Height	30 mm
Width	30 mm
Depth	60 mm
Product weight	0.035 kg

Environment

Noise level	85 dB			
Vibration frequency	4 kHz			
Protective treatment	TH			
Ambient air temperature for storage	-4070 °C			
Ambient air temperature for operation	-2570 °C			
Class of protection against electric shock	Class II conforming to IEC 60536			
IP degree of protection	IP40 conforming to IEC 60529			
NEMA degree of protection	NEMA 1			
IK degree of protection	IK03 conforming to IEC 50102 IK03 conforming to EN 50102			
Standards	CSA C22-2 No 14 EN 60947-1 EN 60947-5-1 EN 60947-5-4 IEC 60947-1 IEC 60947-5-1 IEC 60947-5-1 IEC 60947-5-4 JIS C 4520 UL 508			
Product certifications	BV CSA DNV GL LROS (Lloyds register of shipping) RINA UL listed			

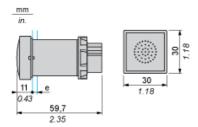
Period 18 months



Product data sheet Dimensions Drawings

XB5KSB

Dimensions

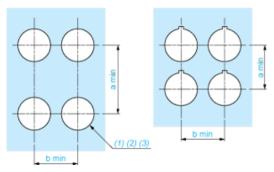


e: panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

XB5KSB

Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

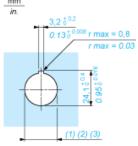
Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- Diameter on finished panel or support
- For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended. 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
By Faston connectors	45	1.77	32	1.26
On printed circuit board	30	1.18	30	1.18

Detail of Lug Recess



- (1) Diameter on finished panel or support
- For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended. \varnothing 22.5 mm recommended (\varnothing 22.3 $_0$ $^{+0.4}$) / \varnothing 0.89 in. recommended (\varnothing 0.88 in. $_0$ $^{+0.016}$)

Product data sheet Connections and Schema

XB5KSB

Cabling of Annunciators



- (1) Intermittent(2) Continuous