# XB5DSG

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Main	
Range of product	Harmony XB5
Bezel material	Dark grey plastic
Product or component type	Hour counter
Mounting diameter	0.87 in (22 mm)
Reset	Without

## Complementary

[Us] rated supply voltage	120 V (+/- 10 %)			
Noise level	90 dB 4 kHz at 0.1 m +/- 10 %			
Display digits	5			
Current consumption	8 mA			
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m			
Mounting mode	Flush-mounted			
Mounting support	Panel mounting			
Height	1.18 in (30 mm)			
Width	1.18 in (30 mm)			
Depth	2.36 in (60 mm)			
Product weight	0.1 lb(US) (0.045 kg)			
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## Environment

Environment					
protective treatment	TH				
ambient air temperature for storage	-40158 °F (-4070 °C)				
ambient air temperature for operation	-13158 °F (-2570 °C)				
electrical shock protection class	Class II conforming to IEC 60536				
IP degree of protection	IP66 conforming to IEC 60529				
NEMA degree of protection	NEMA 13 NEMA 4X				
standards	EN 60947-1 EN 60947-5-1 EN 60947-5-4 EN 60947-5-5 IEC 60947-1 IEC 60947-5-1 IEC 60947-5-4 IEC 60947-5-5 JIS C 4520 UL 508 CSA C22.2 No 14				
product certifications	BV CSA DNV GL LROS (Lloyds register of shipping) RINA UL listed				

## **Offer Sustainability**

WARNING: This product can expose you to chemicals WARNING: This product can expose you to chemicals including:



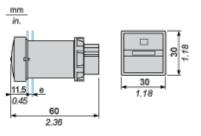
Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth of California to cause birth defects or other reproductive defects or other reproductive harm. harm.

For more information go to www.p65warnings.ca.gov For more information go to www.p65warnings.ca.gov

### Contractual warranty

Warranty period 18 months
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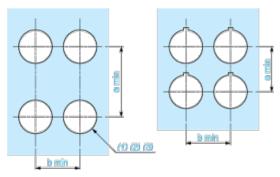
## **Dimensions**



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

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

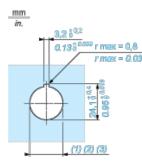
Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- (1) Diameter on finished panel or support
- (2) For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended.
- (3) 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
- (2) For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended.
- (3) Ø22.5 mm recommended (Ø22.3  $_{0}^{+0.4}$ ) / Ø0.89 in. recommended (Ø0.88 in.  $_{0}^{+0.016}$ )

