# XB5DSG

hour counter - mechanical 5 digit display - 120 V AC



Product availability: Stock - Normally stocked in distribution facility



Harmony XB5
Dark grey plastic
Hour counter
0.87 in (22 mm)
Without

# Complementary

[Us] rated supply voltage	120 V +/- 10 %	
Noise level	90 dB 0.1 m	
Display digits	5	
Current consumption	8 mA	
Resistance to high pressure washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 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)	
Device presentation	Complete product	
Net weight	0.10 lb(US) (0.045 kg)	

#### 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 IEC 60536
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 13 NEMA 4X
Standards	EN 60947-5-1
Product certifications	CE UL

## Ordering and shipping details

Category	22467 - PUSHBUTTONS,22MM(PLASTIC) NEW		
Discount Schedule	CS2		
GTIN	00785901396154		
Package weight(Lbs)	0.05 kg (0.1 lb(US))		
Returnability	Yes		
Country of origin	FR		

# Offer Sustainability

Sustainable offer status	Green Premium product			
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds and Di-isodecyl phthalate (DIDP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov			
REACh Regulation	☑ REACh Declaration			
REACh free of SVHC	Yes			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEU RoHS Declaration			
Mercury free	Yes			
RoHS exemption information	€Yes			
China RoHS Regulation	☐ China RoHS Declaration			
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.			

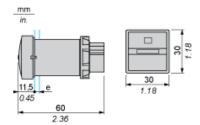
# Contractual warranty

Warranty	18 months

# Product data sheet Dimensions Drawings

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# **Dimensions**

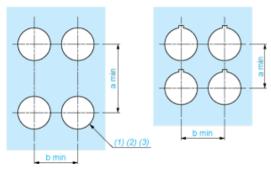


e: panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

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

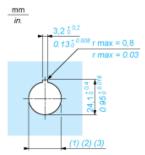
# Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- 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.
- Ø22.5 mm recommended (Ø22.3  $_0$  <sup>+0.4</sup>) / Ø0.89 in. recommended (Ø0.88 in.  $_0$  <sup>+0.016</sup>)