XB5DSM

Hour counter, plastic, Ø22, mechanical 5 digit display, 230..240 V AC





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

Complementary		
[Us] rated supply voltage	230240 V +/- 10 %	
Display digits	5	
Current consumption	8 mA	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Mounting mode	Flush-mounted	
Mounting support	Panel mounting	
Height	1.18 in (30 mm)	
Maximum Width	1.18 in (30 mm)	
Depth	2.36 in (60 mm)	
Device presentation	Monolithic 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 conforming to IEC 60536	
IP degree of protection	IP66 conforming to IEC 60529	
NEMA degree of protection	NEMA 4X NEMA 13	
Standards	EN 60947-5-1	
Product certifications	CE UL	

Ordering and shipping details

Category	22467 - PUSHBUTTONS,22MM(PLASTIC) NEW
Discount Schedule	CS2
GTIN	00785901396185
Nbr. of units in pkg.	1
Package weight(Lbs)	0.99 lb(US) (0.45 kg)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	1.34 in (3.4 cm)	
Package 1 width	2.09 in (5.3 cm)	
Package 1 Length	3.46 in (8.8 cm)	

Offer Sustainability

WARNING: This product can expose you to chemicals including: Di-isodecyl	
phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
[™] REACh Declaration	
Yes	
Pro-active compliance (Product out of EU RoHS legal scope) EVEL RoHS Declaration	
Yes	
Yes	
₫Yes	
☑ China RoHS Declaration	
Product Environmental Profile	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

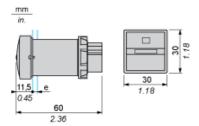
Contractual warranty

Warranty	18 months

Product data sheet Dimensions Drawings

XB5DSM

Dimensions

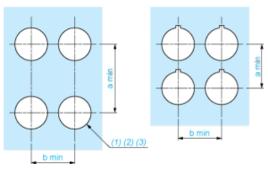


e: panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

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

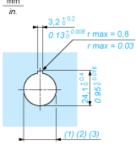
Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- 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 $_0$ ^{+0.4}) / Ø0.89 in. recommended (Ø0.88 in. $_0$ ^{+0.016})