XB5AA86202

Manual overload reset push button, Harmony XB5, plastic, for 120...257mm actuation distance, flush, blue, 22mm, marked R





Main

Harmony XB5
Manual overload reset push-button
XB5
Dark grey plastic
Plastic
Standard
0.87 in (22 mm)
Round
Blue flush, R white)
4.7210.12 in (120257 mm)
Complete product

Complementary

Height	1.14 in (29 mm)	
Width	1.14 in (29 mm)	
Depth	10.12 in (257 mm)	
Net Weight	0.09 lb(US) (0.04 kg)	
Resistance to high pressure washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m	
Operating travel	0.39 in (10 mm)	

Environment

Protective treatment	ТН
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)
Electrical shock protection class	Class II IEC 60536
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 4X
IK degree of protection	IK03 IEC 50102
Standards	IEC 60947-1
Product Certifications	UL Listed

Ordering and shipping details

22467-PUSHBUTTONS,22MM(PLASTIC) NEW	22467-PUSHBUTTONS,22MM(PLASTIC) NEW		
CS2			
3389110102482			
Yes			
FR			
	CS2 3389110102482 Yes		

Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.73 in (4.4 cm)
Package 1 Width	5.12 in (13 cm)
Package 1 Length	2.09 in (5.3 cm)
Package 1 Weight	1.80 oz (51 g)
Unit Type of Package 2	S03
Number of Units in Package 2	80
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	9.95 lb(US) (4.512 kg)

Offer Sustainability

Green Premium product		
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) EU RoHS Declaration		
Yes		
Yes		
€ China RoHS Declaration		
€Yes		
Product Environmental Profile		
End Of Life Information		
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.		

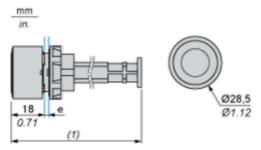
Contractual warranty

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141	
Warranty	18 months
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Product data sheet Dimensions Drawings

XB5AA86202

Dimensions



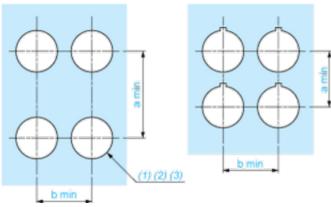
e: clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

(1) Actuation distance: see table below

	Actuation distance in mm	Actuation distance in in.
XB5AA801	36 to 145	1.42 to 5.71
XB5AA802	145 to 255	5.71 to 10.04

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

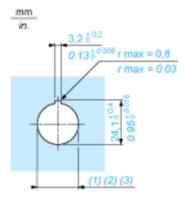
Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- (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})