ZB5AD912

Harmony XB5, Potentiometer head, plastic, black, Ø22, for use with Ø 6 mm shaft





Main

Range of Product	Harmony XB5
Product or Component Type	Head + mounting base for potentiometer
Device short name	ZB5
Bezel material	Dark grey plastic
Mounting diameter	0.87 in (22 mm)
Head type	Standard
Product Compatibility	For use with Ø 6 mm shaft
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Operator profile	Knurled knob, with white)

Complementary

Net Weight	0.07 lb(US) (0.032 kg)		
Resistance to high pressure washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m		
Device presentation	Basic element		

Environment

TH				
-40158 °F (-4070 °C)				
-40158 °F (-4070 °C)				
Class II IEC 60536				
IP66 IEC 60529				
NEMA 13 NEMA 4X				
IK03 IEC 50102				
JIS C8201-5-1 EN/IEC 60947-1 EN/IEC 60947-5-1 UL 508 EN/IEC 60947-5-4 EN/IEC 60947-5-5 CSA C22.2 No 14 JIS C8201-1				
GL LROS (Lloyds register of shipping) UL Listed CSA DNV BV				
5 gn 2500 Hz)IEC 60068-2-6				
30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27				

Ordering and shipping details

Category	22467-PUSHBUTTONS,22MM(PLASTIC) NEW
Discount Schedule	CS2
GTIN	3389110905373
Nbr. of units in pkg.	1
Package weight(Lbs)	1.18 oz (33.375 g)
Returnability	No
Country of origin	FR

Packing Units

5	
Unit Type of Package 1	PCE
Package 1 Height	1.77 in (4.5 cm)
Package 1 width	2.17 in (5.5 cm)
Package 1 Length	2.17 in (5.5 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	80
Package 2 Weight	6.53 lb(US) (2.963 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

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)				
Yes				
Yes				
€Yes				
China RoHS Declaration				
Product Environmental Profile				
End Of Life Information				

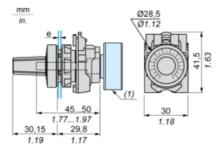
Contractual warranty

Warranty	18 months
----------	-----------

Product data sheet Dimensions Drawings

ZB5AD912

Dimensions



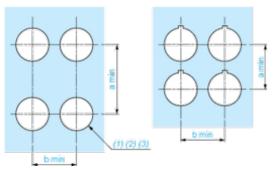
e: clamping thickness: 1 mm to 6 mm / 0.03 in. to 0.24 in.

(1) Potentiometer not included

ZB5AD912

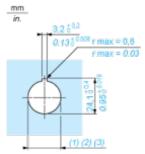
Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals or Plug-in Connectors



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

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})

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: ZB5AD912