ZB4BD9127

Head + mounting base for potentiometer, Harmony XB4, Ø22 mm







Main

Range of product	Harmony XB4
Product or component type	Head + mounting base for potentiometer
Device short name	ZB4
Bezel material	Black metal
Mounting diameter	22 mm
Product compatibility	For use with Ø 6 mm shaft
Sale per indivisible quantity	1
Head type	Standard

Complementary

Net weight	0.08 kg	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Shape of signaling unit head	Round	
Operator profile	Knurled knob, with (white)	
Device presentation	Basic element	

Environment

Environment	
Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
Electrical shock protection class	Class I conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK03 conforming to IEC 50102
Standards	IEC 60947-5-1 UL 508 IEC 60947-1 CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-5-4 IEC 60947-5-5 JIS C8201-1
Product certifications	LROS (Lloyds register of shipping)[RETURN]UL listed[RETURN]CSA[RETURN]BV[RETURN]DNV[RETURN]GL
Vibration resistance	5 gn (f= 2500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.6 cm	
Package 1 Width	3.4 cm	
Package 1 Length	5.4 cm	
Package 1 Weight	44.0 g	

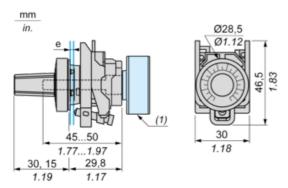
Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☐ End Of Life Information

Contractual warranty

Warranty	18 months

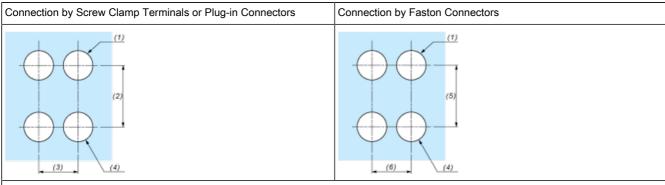
Dimensions



- e: panel thickness: 1 to 6 mm / 0.04 to 0.24 in.
- (1) Potentiometer not included

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



- (1) Diameter on finished panel or support
- (2) 40 mm min. / 1.57 in. min.
- (3) 30 mm min. / 1.18 in. min.
- (4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0$ $^{+0.4}$ / 0.88 in. $_0$ $^{+0.016}$)
- (5) 45 mm min. / 1.78 in. min.
- (6) 32 mm min. / 1.26 in. min.