ZB4BD912

Potentiometer head, metal, black, Ø22, for use with Ø 6 mm shaft





Main

Range of product	Harmony XB4
Product or component type	Head + mounting base for potentiometer
Device short name	ZB4
Bezel material	Chromium plated metal
Mounting diameter	0.87 in (22 mm)
Product compatibility	For use with Ø 6 mm shaft
Sale per indivisible quantity	1
Head type	Standard

Complementary

Net Weight	0.18 lb(US) (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

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Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Electrical shock protection class	Class I 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	UL 508 EN/IEC 60947-1 JIS C8201-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-5 JIS C8201-1
Product certifications	RINA LROS (Lloyds register of shipping) CSA BV GL DNV UL Listed
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

Ordering and shipping details

Category	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	00785901381983
Nbr. of units in pkg.	1
Package weight(Lbs)	0.18 lb(US) (0.08 kg)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	1.69 in (4.3 cm)	
Package 1 width	2.09 in (5.3 cm)	_
Package 1 Length	2.20 in (5.6 cm)	

Offer Sustainability

Oner Sustainability	
Sustainable offer status	Green Premium product
California proposition 65	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 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
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information

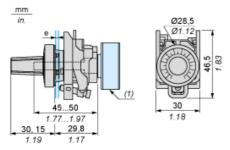
Contractual warranty

Warranty	18 months

Product data sheet Dimensions Drawings

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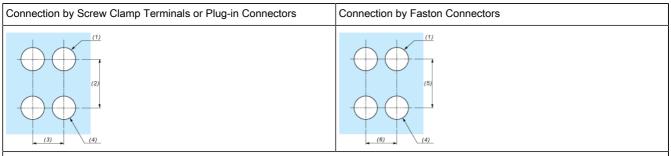
Dimensions



- e: panel thickness: 1 to 6 mm / 0.04 to 0.24 in.
- (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) \emptyset 22.5 mm / 0.89 in. recommended (\emptyset 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.