

Product Datasheet

Characteristic

ZB5AD912

Potentiometer head, Harmony XB5, plastic,black, 22mm, for use with 6mm 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	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	0.032 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
device presentation	Basic element

Environment

protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-40...70 °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 13 NEMA 4X
IK degree of protection	IK03 conforming to IEC 50102
Standards	JIS C8201-5-1 IEC 60947-1 IEC 60947-5-1 UL 508 IEC 60947-5-4 IEC 60947-5-5 CSA C22.2 No 14 JIS C8201-1
Product certifications	GL LROS (Lloyds register of shipping) UL listed

	CSA DNV BV
Vibration resistance	5 gn (f= 2...500 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	4.500 cm
Package 1 Width	5.500 cm
Package 1 Length	5.500 cm
Package 1 Weight	33.400 g
Unit Type of Package 2	S02
Number of Units in Package 2	80
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.963 kg
Unit Type of Package 3	P06
Number of Units in Package 3	1280
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	55.408 kg

Offer Sustainability

REACH Regulation	Free of Substances of Very High Concern above the threshold
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	X
RoHS exemption information	Yes