

Head for joystick controller, Harmony XB4, plastic, 22mm, 2 directions, spring return

ZD4PA22

#### Main

Range Of Product	Harmony XB4	
Product Or Component Type	Head for joystick controller	
Device Short Name	ZB4	
Bezel Material	Chromium plated metal	
Mounting Diameter	22 mm	
Sale Per Indivisible Quantity	1	
Shape Of Signaling Unit Head	Round	
Type Of Operator	To zero position spring return	
Operator Profile	54 mm long operating shaft	
Operator Direction Information	2 directions	

# Complementary

Net Weight	0.022 kg	
Resistance To High Pressure Washer	7000000 Pa at 55 °C, distance : 0.1 m	
Operator Position Information	3 positions	
Mechanical Durability	1000000 cycles	
Device Presentation	Basic element	

#### **Environment**

Protective Treatment	тн	
Ambient Air Temperature For Storage	-4070 °C	
Ambient Air Temperature For Operation	-2570 ��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 60947-5-5 IEC 60947-1 UL 508 JIS C8201-5-1 CSA C22.2 No 14 IEC 60947-5-4 IEC 60947-5-1 JIS C8201-1	

Product Certifications	DNV UL listed	
	BV	
	LROS (Lloyds register of shipping)	
	CSA	
	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	
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	50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27	
	00000-2-21	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.4 cm
Package 1 Width	3.6 cm
Package 1 Length	5.4 cm
Package 1 Weight	60.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	55
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.65 kg

# **Contractual warranty**

Warranty 18 months

# Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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# Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov