ZD4PA227

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



Main Range of product Harmony XB4 Product or component Head for joystick controller type Device short name ZB4 Black metal Bezel material Mounting diameter 22 mm Sale per indivisible quantity Round Shape of signaling unit head Type of operator To zero position spring return Operator profile 54 mm long operating shaft

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	

Operator direction

information

Environment

ZIIVII OI III IOI II		
Protective treatment	TH	
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	EN/IEC 60947-5-5 UL 508 EN/IEC 60947-5-4 EN/IEC 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-1 JIS C8201-5-1 JIS C8201-1	
Product certifications	CSA[RETURN]DNV[RETURN]GL[RETURN]UL listed[RETURN]LROS (Lloyds register of shipping)[RETURN]BV	
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	8.8 cm	
Package 1 Width	3.4 cm	
Package 1 Length	5.4 cm	
Package 1 Weight	60.0 g	

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
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

Contractual warranty

Warranty	10 months	
vvarranty	18 months	
•		