



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	Stay put
Operator profile	54 mm long operating shaft
Operator direction information	4 directions

Complementary

Product weight	0.022 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance: 0.1 m
Operator position information	5 positions
Mechanical durability	1000000 cycles
Device presentation	Basic element
Compatibility code	ZB4

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °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	JIS C 4520 UL 508 CSA C22.2 No 14 EN/IEC 60947-5-5

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Schneider Electric ZD4PA14

EN/IEC 60947-5-1
EN/IEC 60947-1
EN/IEC 60947-5-4

Product certifications	GL CSA RINA BV LROS (Lloyds register of shipping) DNV UL listed
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

Contractual warranty

Warranty period	18 months
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