



Main

Range of product	Harmony XB6
Product or component type	Head for key selector switch
Device short name	ZB6
Bezel material	Plastic
Mounting diameter	16 mm
Sale per indivisible quantity	1
Shape of signaling unit head	Rectangular
Type of operator	Right to centre spring return
Operator profile	Black key switch
Operator position information	3 positions
Type of keylock	Dom 311
Key withdrawal position	Center

Complementary

CAD overall width	24 mm
CAD overall height	18 mm
CAD overall depth	55 mm

Environment

Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Electrical shock protection class	Class II conforming to IEC 61140
IP degree of protection	IP65 conforming to IEC 60529
NEMA degree of protection	NEMA 13 conforming to UL 50 NEMA 4 conforming to UL 50 NEMA 4X conforming to UL 50 NEMA 13 conforming to CSA C22.2 No 94 NEMA 4 conforming to CSA C22.2 No 94 NEMA 4X conforming to CSA C22.2 No 94
Standards	EN/IEC 60947-1 CSA C22.2 No 14

UL 508
EN/IEC 60947-5-1
JIS C 852
EN/IEC 60947-5-5
JIS C8201-5-1
JIS C8201-1

Product certifications	UL CCC CSA GOST
Vibration resistance	+/- 3 mm (f= 2...500 Hz) conforming to IEC 60068-2-6 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	18 months
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