Product datasheet Characteristics

ZB4FG6

flush mounted selector switch head key 455 2 - position return right to left





Main

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Range of product	Harmony XB4	
Product or component type	Head for key selector switch	
Device short name	ZB4F	
Bezel material	Chromium plated metal	
Mounting diameter	30.5 mm	
Head type	Built-in-flush	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Return	Right to left	
Operator profile	Black key switch	
Type of operator	Spring return	
Operator position information	2 positions 90°	
Type of keylock	Ronis 455	
Key withdrawal position	Left	÷

Complementary

CAD overall width	36.6 mm	
CAD overall height	36.6 mm	<u> </u>
CAD overall depth	49 mm	0
Net weight	0.133 kg)
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	. <u></u>
Mechanical durability	1000000 cycles	
Electrical composition code	C3 for <6 contacts using single blocks in front mounting C4 for <6 contacts using single and double blocks in front mounting C5 for <5 contacts using single blocks in front mounting C6 for <5 contacts using single and double blocks in front mounting C7 for <4 contacts using single blocks in front mounting C8 for <4 contacts using single and double blocks in front mounting C11 for <3 contacts using single blocks in front mounting	laimer This documentation

	C15 for <1 contacts using single blocks in front mounting
Device presentation	Basic element
Environment	
Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
Overvoltage category	Class I conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529 IP67 conforming to IEC 60529 IP69 conforming to IEC 60529 IP69K conforming to ISO 20653 Type 13 conforming to UL 50 E Type 12 conforming to UL 50 E Type 4 conforming to UL 50 E Type 4 conforming to UL 50 E
IK degree of protection	IK06
Standards	CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 UL 508 EN/IEC 60947-1 JIS C8201-5-1 CE JIS C8201-1
Product certifications	UL listed CSA CCC EAC
Vibration resistance	5 gn (f= 10500 Hz) conforming to IEC 60068-2-6 2 mm peak to peak (f= 210 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 25 gn (duration = 6 ms) for 1000 shocks on each axis conforming to IEC 60068-2-27
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Contractual warranty	

18 months

Warranty