Product datasheet Characteristics

ZB4FK1713

flush mounted white illum selector switch head 3 pos return left to center





Main

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Range of product	Harmony XB4	
Product or component type	Head for illuminated selector switch	
Product compatibility	Integral LED	
Device short name	ZB4F	<u> </u>
Bezel material	Chromium plated metal	
Head type	Built-in-flush	<u> </u>
Mounting diameter	30.5 mm	
Sale per indivisible quantity	1	E.
Shape of signaling unit head	Round	ټ <u>2</u>
Type of operator	Left to centre spring return	i i
Operator profile	White standard handle	
Operator position information	3 positions +/- 45°	

Complementary

CAD overall width	36.6 mm	
CAD overall height	36.6 mm	
CAD overall depth	47 mm	
Net weight	0.078 kg	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Mechanical durability	500000 cycles	
Electrical composition code	M3 for <4 contacts using single blocks in front mounting with integral LED M6 for <2 contacts using single blocks in front mounting with integral LED and transformer M10 for <2 contacts using single blocks in front mounting with integral LED M4 for <4 contacts using single and double blocks in front mounting with integral LED	
Device presentation	Basic element	

Environment

Protective	treatment	TH
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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 4X conforming to UL 50 E	
IK degree of protection	IK06 conforming to IEC 50102	
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

REACh Declaration Yes	
Yes	
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Yes	
Yes	
Yes	
China RoHS declaration	
Product Environmental Profile	
End of Life Information	

Contractual warranty

Contractadi Warranty	
Warranty	18 months