Product datasheet Characteristics

ZB5FJ2

flush mounted black selector switch head long handle 2 pos stay put





Main

Mani		5
Range of product	Harmony XB5	
Product or component type	Head for selector switch	į
Device short name	ZB5	
Bezel material	Dark grey plastic	**************************************
Mounting diameter	30 mm	- C
Head type	Built-in-flush	in the state of th
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Type of operator	stay put	5
Operator profile	Black long handle	<u>.</u> E
Operator additional information	Non padlockable	
Operator position information	2 positions 90°	

Complementary

CAD overall width	37 mm	
CAD overall height	37 mm	
CAD overall depth	46 mm	
Product weight	0.031 kg	
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 C15 for <1 contacts using single blocks in front mounting SF1 for <3 contacts using single blocks in front mounting	

Environment

Protective treatment	TH	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-4070 °C	
Overvoltage category	Class II conforming to IEC 60536	
IP degree of protection	IP66 conforming to IEC 60529 IP67 conforming to IEC 60529 IP69K IP69	
NEMA degree of protection	NEMA 13 NEMA 4X	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
IK degree of protection	IK03 conforming to IEC 50102	
Standards	JIS C8201-5-1 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 UL 508 EN/IEC 60947-1 JIS C8201-1	
Product certifications	RINA BV GL DNV CSA UL listed LROS (Lloyds register of shipping)	
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	

Offer Sustainability

Onor Odolamability		
Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Toxic heavy metal free	Yes	
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

Somiastical varianty		
Warranty	18 months	