Product datasheet Characteristics

ZB5FW333

flush mounted green flush caps illuminated pushbutton head for integral led





Main

Man		5
Range of product	Harmony XB5	ž
Product or component type	Head for illuminated push-button	
Device short name	ZB5	
Product compatibility	Integral LED	, i i i i i i i i i i i i i i i i i i i
Bezel material	Dark grey plastic	
Mounting diameter	30 mm	<u></u>
Sale per indivisible quantity	1	
Head type	Built-in-flush	
Shape of signaling unit head	Round	
Type of operator	spring return	
Operator profile	Green flush, unmarked	
Operator additional information	With plain lens	

Complementary

CAD overall width	37 mm	
CAD overall height	37 mm	
CAD overall depth	30 mm	
Product weight	0.017 kg	<u>\$</u>
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Mechanical durability	10000000 cycles	- Jepue
Main group	Illum push-button	ti
Group of product	Flush push integral LED	
Cap/Operator or lens colour	Green	
Marking	Unmarked	
Electrical composition code	M1 for <6 contacts using single blocks in front mounting with integral LED M2 for <6 contacts using single and double 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	aimer: This doc

	MF1 for <2 contacts using single blocks in front mounting with integral LED	
Device presentation	Basic element	
Environment		
Protective treatment	TC	
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 IP69 IP69K	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK03 conforming to EN 50102	
Standards	EN/IEC 60947-5-1 EN/IEC 60947-5-4 CSA C22.2 No 14 GB 14048.5 JIS C8201-5-1 UL 508 EN/IEC 60947-1 JIS C8201-1	
Product certifications	LROS (Lloyds register of shipping) DNV UL listed CSA GL BV RINA	
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		
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	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	

18 months

Contractual warranty

Warranty