Product data sheet Characteristics

ZB5FA68

flush mounted blue flush caps pushbutton head for legend insertion





Main

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		catio	
		applici	
		ser s	
		tific u	
Main		sbec	
Range of product	Harmony XB5	s for	
Product or component type	Head for illuminated push-button	oduct	
Device short name	ZB5	ee bu	
Product compatibility	Integral LED	of the	
Bezel material	Dark grey plastic	olity c	
Mounting diameter	30 mm	reiia	
Sale per indivisible quantity	1	ity or	
Head type	Built-in-flush	ita bii	
Shape of signaling unit head	Round	າ ຍ	
Type of operator	Spring return	amin	
Operator profile	Blue flush unmarked	r dete	
Operator additional information	For insertion of legend	of be	
		pe us	
Complementary		a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications	
CAD overall width	37 mm	<u>e</u> . g	
CAD overall height	37 mm	for a	
CAD overall depth	30 mm	titute	
Product weight	0.017 kg	sqns	
Resistance to high pressure washer	7000000 Pa at 55 °C,distance: 0.1 m	a a q	

Complementary

37 mm	
37 mm	
30 mm	
0.017 kg	
7000000 Pa at 55 °C,distance: 0.1 m	
1000000 cycles	
bility 1000000 cycles sition code C4 for 6 contacts using single and double blocks in front mounting 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 C14 for 2 contacts using single blocks in front mounting MF1 for 2 contacts using single blocks in front mounting MF1 for 2 contacts using single blocks in front mounting MF1 for 2 contacts using single blocks in front mounting MF2 for 2 contacts using single blocks in front mounting MF3 for 2 contacts using single blocks in front mounting C3 for 6 contacts using single blocks in front mounting with integral LED C3 for 6 contacts using single blocks in front mounting with integral LED	
	37 mm 30 mm 0.017 kg 7000000 Pa at 55 °C,distance: 0.1 m 10000000 cycles C4 for 6 contacts using single and double blocks in front mounting 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 M10 for 2 contacts using single blocks in front mounting with integral LED C14 for 2 contacts using single blocks in front mounting MF1 for 2 contacts using single blocks in front mounting SF2 for 2 contacts using single blocks in front mounting



Environment

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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	IP69 IP67 IP66 conforming to IEC 60529 IP69K	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK03 conforming to EN 50102	
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 UL 508 GB 14048.5 CSA C22.2 No 14	
Product certifications	BV CSA DNV GL LROS (Lloyds register of shipping) RINA UL listed	
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	
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Available	