Product data sheet Characteristics

ZB5FW383

flush mounted illuminated push button yellow with flush caps





Main

Main			
Range of product	Harmony XB5		
Product or component type	Head for illuminated push-button		
Device short name	ZB5		
Product compatibility	Integral LED		
Bezel material	Dark grey plastic		
Mounting diameter	30 mm		
Sale per indivisible quantity	1		
Head type	Built-in-flush		
Shape of signaling unit head	Round		
Type of operator	Spring return		
Operator profile	Yellow 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		
Resistance to high pressure washer	7000000 Pa at 55 °C, distance: 0.1 m		
Mechanical durability	10000000 cycles		
Electrical composition code			
Environment			
Protective treatment	TC		

Complementary

CAD overall width	37 mm
CAD overall height	37 mm
CAD overall depth	30 mm
Product weight	0.017 kg
Resistance to high pressure washer	7000000 Pa at 55 °C,distance: 0.1 m
Mechanical durability	10000000 cycles
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 MF1 for 2 contacts using single blocks in front mounting with integral LED

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 1804 - 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	