# Product datasheet Characteristics

# ZB5AW7A9

flush/flush illuminated double-headed pushbutton Ø22 without cap



#### Main

Range of product	Harmony XB5	
Product or component type	Head for illuminated double-headed push-button	
Product compatibility	Integral LED	
Device short name	ZB5	
Bezel material	Plastic	
Mounting diameter	22 mm	
Sale per indivisible quantity	1	
Shape of signaling unit head	Rectangular	
Type of operator	Spring return	
Operator profile	2 flush push-buttons - 1 central pilot light	
Operators description	Black pushes without cap	

## Complementary

CAD overall width	30 mm	+
CAD overall height	50 mm	— <u>.</u>
CAD overall depth	30 mm	
Product weight	0.023 kg	— titi
Operator profile	Without cap	
Mechanical durability	1000000 cycles	_ 6
Station name	XALD 1 cut-out	
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 M10 for <= 2 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 MF1 for <= 2 contacts using single blocks in front mounting with integral LED MR1 for <= 2 contacts using single blocks in rear mounting with integral LED	

## Environment

Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Class of protection against electric shock	Class II conforming to IEC 60536	
IP degree of protection	IP69 IP66 IP67 IP69K	
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	IK05 conforming to IEC 50102	
Standards	EN/IEC 60947-5-4 UL 508 CSA C22.2 No 14 JIS C 4520 EN/IEC 60947-5-1 EN/IEC 60947-1	
Product certifications	CSA LROS (Lloyds register of shipping) RINA UL listed GL BV DNV	
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	

# Contractual warranty

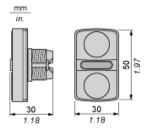
Warranty period	18 months	
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# Product datasheet Dimensions Drawings

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## **Dimensions**

## Without Boot



## With Boot ZBA708

