# **Product datasheet**





! Discontinued

Head for illuminated push button, Harmony XB5, white square projecting, 22mm, universal LED, spring return, unmarked

ZB5CW113

! Discontinued on: 11 Oct 2023

! To be end-of-service on: 31 Dec 2030

#### Main

Range of product	Harmony XB5	
product or component type	Head for illuminated push-button	
Device short name	ZB5	
Product compatibility	Universal LED	
Bezel material	Dark grey plastic	
Mounting diameter	22 mm	
Sale per indivisible quantity	1	
Head type	Standard	
Shape of signaling unit head	Square	
Type of operator	spring return	
Operator profile	White projecting, unmarked	
Operator additional information	For insertion of legend	

### Complementary

CAD overall width	30 mm	
CAD overall height	30 mm	
CAD overall depth	34 mm	
net weight	0.024 kg	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Mechanical durability	10000000 cycles	
Main group	Illum push-button	
Group of product	Proj push integral LED	
Station name	XALD 15 cut-outs XALK 25 cut-outs	
Cap/operator or lens colour	White	
Marking	Unmarked	

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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	
	MR1 for <2 contacts using single blocks in rear mounting with integral LED	
device presentation	Basic element	

#### **Environment**

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	
EMA degree of protection NEMA 13 NEMA 4X		
IK degree of protection	degree of protection IK05 conforming to IEC 62262	
Standards	IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-5-4 GB 14048.5 UL 508 IEC 60947-1 JIS C8201-1	
Product certifications	LROS (Lloyds register of shipping) GL UL listed DNV BV CSA	
Vibration resistance	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	

## **Packing Units**

r adming dimes	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.3 cm
Package 1 Width	3.4 cm
Package 1 Length	4.4 cm
Package 1 Weight	24.0 g
Unit Type of Package 2	S01
Number of Units in Package 2	75
Package 2 Height	15 cm
Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	1.8 kg

## **Contractual warranty**

Warranty

18 months



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Transparency RoHS/REACh

#### Well-being performance

<b>Ø</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>Ø</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information