

Illuminated double headed push button head, Harmony XB5, plastic, 22mm, 1 green flush marked I + 1 pilot light + 1 red flush marked O

ZB5AW7A3741

#### 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	Dark grey plastic			
Head type	Standard			
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	Green "I" - red "O"			

## Complementary

CAD overall width	30 mm
CAD overall height	50 mm
CAD overall depth	30 mm
Product weight	0.023 kg
Operator profile	Green flush, I (white) Red flush, O (white)
Mechanical durability	1000000 cycles
Station name	XALD 1 cut-out
Device presentation	Basic sub-assemblies

#### **Environment**

Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C
Electrical shock protection class	Class II conforming to IEC 60536
IP degree of protection	IP66 IP67 IP69 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X

Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m  IK05 conforming to IEC 50102			
IK degree of protection				
Standards	IEC 60947-5-1 CSA C22.2 No 14 IEC 60947-1 IEC 60947-5-4 JIS C8201-5-1 UL 508 JIS C8201-1			
Product certifications	CSA DNV BV LROS (Lloyds register of shipping) 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			

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.500 cm
Package 1 Width	3.300 cm
Package 1 Length	5.300 cm
Package 1 Weight	25.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	200
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	5.506 kg

# **Contractual warranty**

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Total lifecycle Carbon footprint	1
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)

#### **Use Again**

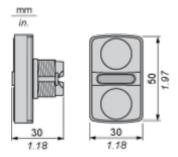
○ Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No

## **ZB5AW7A3741**

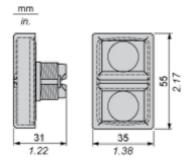
### **Dimensions Drawings**

#### **Dimensions**

#### **Without Boot**



#### With Boot ZBA708

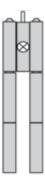


## Product data sheet

## **ZB5AW7A3741**

**Technical Description** 

**Electrical Composition Corresponding to Codes M1 and M7** 



### **Electrical Composition Corresponding to Codes M2 and M8**



### **Electrical Composition Corresponding to Codes M6 and P2**



### Electrical Composition Corresponding to Codes M5, M10, MF1, MR1 and MF2



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Single contact



Double contact



Light block

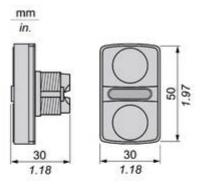


Possible location



### **Technical Illustration**

### **Dimensions**



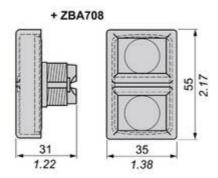


Image of product / Alternate images

#### **Alternative**













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Image of product in real life situation

