



## ZB4BA711147

white flush/red projecting/white flush triple-headed pushbutton Ø22 with marking



[Download your ZB4BA711147 datasheet](#)

[Characteristics](#) | [Dimensions Drawings](#) | [Mounting and Clearance](#) | [Technical Description](#) | [Documents & Downloads](#)

### Main

[Hide](#)

Range of product	Harmony XB4
Product or component type	Head for triple-headed pushbutton
Device short name	ZB4
Bezel material	Black metal
Mounting diameter	22 mm
Sale per indivisible quantity	1
Shape of signaling unit head	Rectangular
Type of operator	Spring return
Operator profile	2 flush - 1 central projecting STOP pushbuttons
Operators description	White "up arrow" - white "down arrow" - red "STOP"

### Complementary

[Hide](#)

Product weight	0.056 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance: 0.1 m
Colour of marking	Black marking when white caps White marking when green, red or black caps
Operator profile	Red projecting, white STOP White flush, black down arrow White flush, black up arrow
Mechanical durability	1000000 cycles
Electrical composition code	C1 for <= 9 contacts using single blocks in front mounting C2 for <= 9 contacts using single and double blocks in front mounting C11 for <= 3 contacts using single blocks in front mounting

### Environment

[Hide](#)

Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Class of protection against electric shock	Class I conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529 IP69K conforming to IEC 60529
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK03 conforming to IEC 50102
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 UL 508

CSA C22.2 No 14

Product certifications

BV  
CSA  
DNV  
GL  
LROS (Lloyds register of shipping)  
RINA  
UL listed

Vibration resistance

5 gn (f = 2...500 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

Period

18 months

 Hide