

# ZB4BW31

white flush illuminated pushbutton head Ø22  
spring return for BA9s bulb

Product availability : Stock - Normally stocked in distribution facility



## Main

Range of product	Harmony XB4
Product or component type	Head for illuminated push-button
Device short name	ZB4
Product compatibility	BA 9s
Bezel material	Chromium plated metal
Mounting diameter	0.87 in (22 mm)
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	White flush unmarked
Operator additional information	With plain lens

## Complementary

CAD overall width	1.14 in (29 mm)
CAD overall height	1.14 in (29 mm)
CAD overall depth	1.26 in (32 mm)
Product weight	0.06 lb(US) (0.027 kg)
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m
Mechanical durability	10000000 cycles
Electrical composition code	M7 <= 6 contacts using single blocks in front mounting with BA 9s M8 <= 6 contacts using single and double blocks in front mounting with BA 9s M9 <= 2 contacts using single blocks in front mounting with BA 9s and transformer

## Environment

Protective treatment	TH
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...131 °F (-40...55 °C)

Overvoltage category	Class I 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	IK06 conforming to EN 50102
Standards	EN/IEC 60947-5-5 EN/IEC 60947-5-4 CSA C22.2 No 14 JIS C 4520 UL 508 EN/IEC 60947-1 EN/IEC 60947-5-1
Product certifications	RINA LROS (Lloyds register of shipping) CSA DNV UL listed BV GL
Vibration resistance	5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27

### Ordering and shipping details

Category	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	00785901372578
Nbr. of units in pkg.	1
Package weight(Lbs)	5.0000000000000003E-2
Returnability	Y
Country of origin	CZ

### Contractual warranty

Warranty period	18 months
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