

# Product data sheet

## Characteristics

### ZB4BW7A97

#### flush/flush illuminated double-headed pushbutton Ø22 without cap

Product availability: Non-Stock - Not normally stocked in distribution facility



#### Main

Range of product	Harmony XB4
Product or component type	Head for illuminated double-headed push-button
Product compatibility	Integral LED
Device short name	ZB4
Bezel material	Black metal
Head type	Standard
Mounting diameter	0.87 in (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	1.18 in (30 mm)
CAD overall height	1.97 in (50 mm)
CAD overall depth	1.18 in (30 mm)
Product weight	0.12 lb(US) (0.056 kg)
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m
Colour of marking	White marking when green, red or black caps Black marking when white caps
Operator profile	Without cap
Mechanical durability	1000000 cycles
Electrical composition code	M1 6 contacts using single blocks in front mounting with integral LED M2 6 contacts using single and double blocks in front mounting with integral LED M6 2 contacts using single blocks in front mounting with integral LED and transformer M10 2 contacts using single blocks in front mounting with integral LED

#### Environment

Protective treatment	TH
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...158 °F (-40...70 °C)
Electrical shock protection class	Class I conforming to IEC 61140
IP degree of protection	IP69 IP66 conforming to IEC 60529 IP67 conforming to IEC 60529 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK06 conforming to IEC 50102
Standards	EN/IEC 60947-5-5 UL 508 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 CSA C22.2 No 14 JIS C 4520

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Product certifications	CSA GL RINA BV LROS (Lloyds register of shipping) UL listed DNV
Vibration resistance	5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6

### Ordering and shipping details

Category	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	003389119044035
Nbr. of units in pkg.	1
Package weight(Lbs)	0.12
Returnability	N
Country of origin	FR

### Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
----- More information	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

### Contractual warranty

Warranty period	18 months
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