## Product data sheet Characteristics

## **ZB4BW643**

# red Ø40 Emerg switching off button head Ø22 latching push-pull for integral LED

Product availability: Stock - Normally stocked in distribution facility

Price\*: 46.00 USD



#### Main

Main	
Range of product	Harmony XB4
Product or component type	Head for illuminated emergency switching off push-button
Device short name	ZB4
Product compatibility	Integral LED
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	Mechanical latching
Reset	Push-pull .
Operator profile	Red mushroom Ø 40 mm unmarked

#### Complementary

Complementary	
CAD overall width	1.57 in (40 mm)
CAD overall height	1.57 in (40 mm)
CAD overall depth	2.09 in (53 mm)
Product weight	0.11 lb(US) (0.051 kg)
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m
Mechanical durability	500000 cycles
Electrical composition code	M10 <= 2 contacts using single blocks in front mounting with integral LED M6 <= 2 contacts using single blocks in front mounting with integral LED and transformer M3 <= 4 contacts using single blocks in front mounting with integral LED M4 <= 4 contacts using single and double blocks in front mounting with integral LED

#### Environment

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Protective treatment	TH

Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Overvoltage category	Class I conforming to IEC 60536
IP degree of protection	IP69 IP66 conforming to IEC 60529 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK05 conforming to EN 50102
Standards	EN/IEC 60947-1 JIS C 4520 EN/IEC 60947-5-5 EN/IEC 60947-5-4 EN/IEC 60947-5-1 IEC 60364-5-53 UL 508 CSA C22.2 No 14
Product certifications	UL listed LROS (Lloyds register of shipping) CSA DNV BV RINA GL
Vibration resistance	5 gn (f = 2500 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

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#### Contractual warranty

Warranty period	18 months