

Product data sheet

Specifications



black flush/red flush illuminated
double-headed pushbutton Ø22 with
marking

ZB4BW8227437

⚠ Discontinued on: Jan 29, 2021

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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
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	Black "I" - red "O"

Complementary

Cad Overall Width	28 mm
Cad Overall Height	47 mm
Cad Overall Depth	28 mm
Net Weight	0.047 kg
Resistance To High Pressure Washer	7000000 Pa at 55 °C, distance : 0.1 m
Colour Of Marking	White marking when green, red or black caps Black marking when white caps
Operator Profile	Red flush, O (white) Black flush, I (white)
Mechanical Durability	1000000 cycles

Environment

Protective Treatment	TH
Ambient Air Temperature For Storage	-40...70 °C
Ambient Air Temperature For Operation	-25...70 °C
Electrical Shock Protection Class	Class I conforming to IEC 60536
Ip Degree Of Protection	IP40
Ik Degree Of Protection	IK05 conforming to IEC 50102

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	EN/IEC 60947-5-4 JIS C8201-5-1 CSA C22.2 No 14 EN/IEC 60947-1 UL 508 EN/IEC 60947-5-5 EN/IEC 60947-5-1 JIS C8201-1
Product Certifications	GL BV UL listed DNV LROS (Lloyds register of shipping) CSA
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

Warranty	18 months
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