

Product data sheet

Specifications



green square projecting pushbutton head Ø22 push-push unmarked

ZB5CH3

 **Discontinued on:** Jan 29, 2021

 **Discontinued**

Main

Range Of Product	Harmony XB5
Product Or Component Type	Head for non-illuminated push-button
Device Short Name	ZB5
Bezel Material	Plastic
Mounting Diameter	22 mm
Sale Per Indivisible Quantity	1
Shape Of Signaling Unit Head	Square
Type Of Operator	push-push
Operator Profile	Green projecting, unmarked

Complementary

Cad Overall Width	30 mm
Cad Overall Height	30 mm
Cad Overall Depth	33 mm
Mechanical Durability	500000 cycles
Electrical Composition Code	C11 for <3 contacts using single blocks in front mounting C15 for <1 contacts using single blocks in front mounting SF1 for <3 contacts using single blocks in front mounting SR1 for <3 contacts using single blocks in rear mounting C9 for <3 contacts using single blocks in front mounting

Environment

Protective Treatment	TH
Ambient Air Temperature For Storage	-40...70 °C
Ambient Air Temperature For Operation	-25...70 °C
Overvoltage Category	Class II conforming to IEC 60536
Ip Degree Of Protection	IP66 conforming to IEC 60529
Nema Degree Of Protection	NEMA 13 NEMA 4X
Resistance To High Pressure Washer	7000000 Pa at 55 °C, distance : 0.1 m
Ik Degree Of Protection	IK03 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

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

Contractual warranty

Warranty	18 months
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