# ZB4BG4 **KEY SWITCH**

Product availability : Stock - Normally stocked in distribution facility



#### Main

Main		
Range of product	Harmony XB4	
Product or component type	Head for key selector switch	
Device short name	ZB4	
Bezel material	Chromium plated metal	
Mounting diameter	0.87 in (22 mm)	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Operator profile	Black key switch	
Operator position information	2 positions 90°	
Type of keylock	Ronis 455	
Key withdrawal position	In any position	
Complementary CAD overall width	1.14 in (29 mm)	
CAD overall height	1.14 in (29 mm)	
CAD overall depth	2.83 in (72 mm)	
Product weight	0.22 lb(US) (0.098 kg)	
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m	
Mechanical durability Electrical composition code	1000000 cycles         C11 <= 3 contacts using single blocks in front mounting	
	C6 <= 5 contacts using single and double blocks in front mounting	

#### Complementary

CAD overall width	1.14 in (29 mm)	2 ) +
CAD overall height	1.14 in (29 mm)	2 2 2.
CAD overall depth	2.83 in (72 mm)	
Product weight	0.22 lb(US) (0.098 kg)	ے۔ ب
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m	
Mechanical durability	1000000 cycles	
Electrical composition code	C11 <= 3 contacts using single blocks in front mounting C15 1 contacts using single blocks in front mounting C3 <= 6 contacts using single blocks in front mounting C4 <= 6 contacts using single and double blocks in front mounting C7 <= 4 contacts using single blocks in front mounting C8 <= 4 contacts using single and double blocks in front mounting C5 <= 5 contacts using single blocks in front mounting C6 <= 5 contacts using single and double blocks in front mounting	i i i i i i i i i i i i i i i i i i i

#### 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 IP67 IP66 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 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-5 GB 14048.5 EN/IEC 60947-1 UL 508 EN/IEC 60947-5-4	
Product certifications	UL listed RINA DNV LROS (Lloyds register of shipping) GL CSA BV	
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

Category	22468 - PUSHBUTTONS,22MM(METAL) NEW	
Discount Schedule	CS2	
GTIN	00785901354680	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.22	
Returnability	γ	
Country of origin	FR	

### Contractual warranty

Manager to a second second		
vvarranty period	18 months	