# Product datasheet Characteristics

## ZB4BG02K

## selector switch head Ø22 2-position



Price\*: 48.46 GBP



#### 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	22 mm	,
Head type	Standard	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Operator profile	Black key switch	<del></del> -
Operator position information	2 positions 90°	
Type of keylock	Special key	
Key withdrawal position	Right	

#### Complementary

CAD overall width	29 mm	
CAD overall height	29 mm	
CAD overall depth	72 mm	
Product weight	0.098 kg	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Mechanical durability	1000000 cycles	
Electrical composition code	C3 for <6 contacts using single blocks in front mounting C4 for <6 contacts using single and double blocks in front mounting C5 for <5 contacts using single blocks in front mounting C6 for <5 contacts using single and double blocks in front mounting C7 for <4 contacts using single blocks in front mounting C8 for <4 contacts using single and double blocks in front mounting C11 for <3 contacts using single blocks in front mounting	
Device presentation	Basic element	

#### Environment

Protective treatment	TH	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-4070 °C	
Overvoltage category	Class I conforming to IEC 60536	
IP degree of protection	IP66 conforming to IEC 60529 IP67 IP69 IP69K	
NEMA degree of protection	NEMA 13 NEMA 4X	
Standards	EN/IEC 60947-5-1 GB 14048.5 CSA C22.2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-5 UL 508 EN/IEC 60947-5-4	
Product certifications	RINA GL DNV BV LROS (Lloyds register of shipping) CSA UL listed	
Vibration resistance	5 gn (f= 2500 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	

### Offer Sustainability

Green Premium product	
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Yes	
Yes	
Yes	
China RoHS declaration	
Product Environmental Profile	
End of Life Information	
	Yes Yes Yes China RoHS declaration Product Environmental Profile

#### Contractual warranty

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Warranty	18 months