ZB4BG0F022

Head for key selector switch, Harmony XB4, black 22mm 3 positions, special key, chromium plated metal bezel, key withdrawal in any position





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	Red key switch
Operator position information	3 positions +/- 45°
Type of keylock	Special key
Key withdrawal position	In any position

Complementary

Device presentation	Basic element
	C11 for <3 contacts using single blocks in front mounting
·	C8 for <4 contacts using single and double blocks in front mounting
	C7 for <4 contacts using single blocks in front mounting
	C6 for <5 contacts using single and double blocks in front mounting
	C5 for <5 contacts using single blocks in front mounting
	C4 for <6 contacts using single and double blocks in front mounting
Electrical composition code	C3 for <6 contacts using single blocks in front mounting
Mechanical durability	1000000 cycles
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Net weight	0.098 kg
<u> </u>	17.00
CAD overall depth	72 mm
CAD overall height	29 mm
CAD overall width	29 mm

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	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Standards	UL 508
	EN/IEC 60947-5-4
	CSA C22.2 No 14
	EN/IEC 60947-1
	EN/IEC 60947-5-1
	GB 14048.5
	EN/IEC 60947-5-5
Product certifications	LROS (Lloyds register of shipping) [RETURN]BV[RETURN]DNV[RETURN]GL[RETURN]CSA[RETURN]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

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	8.8 cm	
Package 1 Width	3.4 cm	
Package 1 Length	5.4 cm	
Package 1 Weight	69.0 g	

Offer Sustainability

Oner odstaniability	
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	[☑] China RoHS Declaration
RoHS exemption information	[™] Yes
Environmental Disclosure	[☑] Product Environmental Profile
Circularity Profile	End Of Life Information