Product data sheet Characteristics

ZB4BG3

Key switch selector head, metal, black, Ø22, key n°455, 3 positions, stay put





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	
Operator position information	3 positions +/- 45°	
Type of keylock	Ronis 455	
Key withdrawal position	Center	

Complementary

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
C3 for <6 contacts using single blocks in front mounting
1000000 Cycles
7000000 Pa at 55 °C, distance : 0.1 m
0.098 Kg
72 Mm
29 Mm
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

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 interneted as a substitute for and is not to be used for determining suitability or reliability of these products by especific user applications. It is the douty of any sub 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 substitiaries shall be responsible or liable for misuse of the information contained herein.

NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK06 with keyhole cover ZBGP conforming to IEC 50102
Standards	EN/IEC 60947-5-5
	CSA C22.2 No 14
	UL 508
	GB 14048.5
	EN/IEC 60947-5-1
	EN/IEC 60947-5-4
	EN/IEC 60947-1
Product certifications	LROS (Lloyds register of shipping)
	RINA
	GL
	UL listed
	BV
	DNV
	CSA
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

Package 1 Weight	0.070 Kg	
Package 1 Height	0.880 Dm	
Package 1 width	0.340 Dm	
Package 1 Length	0.540 Dm	

Offer Sustainability

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

Contractual warranty

Warranty	18 months

Product Life Status : Commercialised

