

Product data sheet Characteristics

ZB5AG02

Harmony XB5, Key switch selector head, plastic, black, Ø22, key n°455, 2 positions, stay put





Main

Range of product	Harmony XB5
Product or component type	Head for key selector switch
Device short name	ZB5
Bezel material	Dark grey plastic
Mounting diameter	22 mm
Head type	Standard
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	Stay put
Operator profile	Black key switch
Operator position information	2 positions 90°
Type of keylock	Key 455
Key withdrawal position	Right

Complementary

Device presentation	Basic element
	C15 for <1 contacts using single blocks in front mounting
	SR1 for <3 contacts using single blocks in rear mounting
	SF1 for <3 contacts using single blocks in front mounting
	C3 for <6 contacts using single blocks in front mounting
	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
Electrical composition code	C4 for <6 contacts using single and double blocks in front mounting
	XALK 25 cut-outs
Station name	XALD 15 cut-outs
Mechanical durability	1000000 cycles
CAD overall depth	72 mm
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CAD overall height	29 mm
CAD overall width	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 II conforming to IEC 60536	
IP degree of protection	IP66 conforming to IEC 60529 IP67 IP69 IP69K	

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	IK06 conforming to IEC 50102
Standards	UL 508
	IEC 60947-5-4
	JIS C8201-5-1
	IEC 60947-1
	IEC 60947-5-1
	CSA C22.2 No 14
	JIS C8201-1
Product certifications	UL listed[RETURN]CSA[RETURN]BV[RETURN]GL[RETURN]LROS (Lloyds register of shipping)[RETURN]DNV
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

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.4 cm
Package 1 Width	8.8 cm
Package 1 Length	3.4 cm
Package 1 Weight	50.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	50
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.855 kg

Offer Sustainability

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

Contractual warranty

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