ZB5AA2

Push button head, plastic, flush, black, Ø22, spring return, unmarked





Main

Range of product	Harmony XB5
Product or component type	Head for non-illuminated push-button
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	Spring return
Operator profile	Black flush, unmarked

Complementary

Device presentation	Basic element	
	SR1 for <3 contacts using single blocks in rear mounting	
	SF1 for <3 contacts using single blocks in front mounting	
	C15 for <1 contacts using single blocks in front mounting	
	C11 for <3 contacts using single blocks in front mounting	
,	C2 for <9 contacts using single and double blocks in front mounting	
Electrical composition code	C1 for <9 contacts using single blocks in front mounting	
	XALK 25 cut-outs	
Station name	XALD 15 cut-outs	
Mechanical durability	10000000 cycles	
Net weight	0.018 kg	
CAD overall depth	28 mm	
CAD overall height	29 mm	
CAD overall width	29 mm	

Environment

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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	IK03 conforming to IEC 50102
Standards	JIS C8201-5-1 EN/IEC 60947-1 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 UL 508 JIS C8201-1

Product certifications	CSA
	LROS (Lloyds register of shipping)
	DNV
	UL listed
	RINA GL
	BV
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
Vibration resistance	5 gn (f= 2500 Hz) conforming to IEC 60068-2-6
Packing Units	
	17.000 g
Packing Units Package 1 Weight Package 1 Height	17.000 g 0.440 dm
Package 1 Weight Package 1 Height	0.440 dm
Package 1 Weight Package 1 Height Package 1 width	0.440 dm 0.340 dm
Package 1 Weight Package 1 Height Package 1 width Package 1 Length	0.440 dm 0.340 dm
Package 1 Weight Package 1 Height Package 1 width Package 1 Length Offer Sustainability	0.440 dm 0.340 dm 0.540 dm

Circularity Profile

Toxic heavy metal free

China RoHS Regulation

Environmental Disclosure

RoHS exemption information

Mercury free

Contractual warranty	
Warranty	18 months

☐ China RoHS Declaration

End Of Life Information

Product Environmental Profile

Yes

Yes

Yes