Product data sheet Characteristics

ZB5AH043

red flush illuminated pushbutton head Ø22 pushpush for integral LED



Main

Main		
Range of product	Harmony XB5	
Product or component type	Head for illuminated push-button	
Product compatibility	Integral LED	
Device short name	ZB5	
Bezel material	Plastic	s for s
Mounting diameter	22 mm	
Head type	Standard	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Type of operator	Push-push	real bilitiv
Operator profile	Red flush unmarked	

Complementary

Complementary		
CAD overall width	29 mm	
CAD overall height	29 mm	
CAD overall depth	30 mm	
Product weight	0.017 kg	
Mechanical durability	5000000 cycles	
Station name	XALD 15 cut-outs XALK 25 cut-outs	
Electrical composition code	M6 for 2 contacts using single blocks in front mounting with integral LED and transformer M10 for 2 contacts using single blocks in front mounting with integral LED MF1 for 2 contacts using single blocks in front mounting with integral LED MR1 for 2 contacts using single blocks in rear mounting with integral LED M5 for 2 contacts using single blocks in front mounting with integral LED	
Environment		
Protective treatment	TH	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Electrical shock protection class	Class II conforming to IEC 60536	
IP degree of protection	IP69 conforming to IEC 60529 IP69K conforming to ISO 20653	
Are 05, 0040		

Environment	
Protective treatment	ТН
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C
Electrical shock protection class	Class II conforming to IEC 60536
IP degree of protection	IP69 conforming to IEC 60529 IP69K conforming to ISO 20653

	IP66 conforming to IEC 60529 IP67 conforming to IEC 60529
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	IK05 conforming to IEC 50102
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 UL 508 CSA C22.2 No 14
Product certifications	BV CSA DNV GL LROS (Lloyds register of shipping) RINA 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

18 months

Warranty period