## Product data sheet Characteristics

### ZB5AA9

# flush pushbutton head Ø22 spring return with 6 coloured caps unmarked

Product availability: Stock - Normally stocked in distribution facility



#### Main

		4
Range of product	Harmony XB5	
Product or component type	Head for non-illuminated push-button	
Device short name	ZB5	
Bezel material	Plastic	
Mounting diameter	0.87 in (22 mm)	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	<u> </u>
Type of operator	Spring return	
Operator profile	6 colors choice flush unmarked	
Operator additional information	With set of 6 color cap	

#### Complementary

CAD overall width	1.14 in (29 mm)	
CAD overall height	1.14 in (29 mm)	
CAD overall depth	1.1 in (28 mm)	
Product weight	0.06 lb(US) (0.027 kg)	
Mechanical durability	10000000 cycles	
Station name	XALD 15 cut-outs	
	XALK 25 cut-outs	
Electrical composition code	C1 <= 9 contacts using single blocks in front mounting	
	C2 <= 9 contacts using single and double blocks in front mounting	
	C11 <= 3 contacts using single blocks in front mounting	
	C15 1 contacts using single blocks in front mounting	
	SF1 <= 3 contacts using single blocks in front mounting	
	SR1 <= 3 contacts using single blocks in rear mounting	

#### Environment

Livioninent				
Protective treatment	TH			

Ambient air temperature for storage	-40158 °F (-4070 °C)		
Ambient air temperature for operation	-40158 °F (-4070 °C)		
Overvoltage category	Class II conforming to IEC 60536		
IP degree of protection	IP69 IP67 IP66 conforming to IEC 60529 IP69K		
NEMA degree of protection	NEMA 13 NEMA 4X		
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m		
IK degree of protection	IK03 conforming to IEC 50102		
Standards	CSA C22.2 No 14 JIS C 4520 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-1 UL 508		
Product certifications	RINA LROS (Lloyds register of shipping) BV UL listed GL CSA DNV		
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27		
Vibration resistance	5 gn (f = 2500 Hz) conforming to IEC 60068-2-6		

### Ordering and shipping details

22467 - PUSHBUTTONS,22MM(PLASTIC) NEW	
CS2	
00785901376293	
1	
7.00000000000007E-2	
Υ	
FR	
	CS2 00785901376293 1 7.000000000000007E-2

#### Contractual warranty

Warranty period	18 months