# Product data sheet Characteristics

## ZB5AD3

## black selector switch head Ø22 3-position stay put

Product availability: Stock - Normally stocked in distribution facility



#### Main

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Range of product	Harmony XB5	
Product or component type	Head for selector switch	
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	
Type of operator	Stay put	
Operator profile	Black standard handle	
Operator position information	3 positions +/- 45°	

#### Complementary

CAD overall width	1.14 in (29 mm)	
CAD overall height	1.14 in (29 mm)	
CAD overall depth	1.81 in (46 mm)	
Product weight	0.04 lb(US) (0.017 kg)	
Mechanical durability	1000000 cycles	
Station name	XALD 15 cut-outs XALK 25 cut-outs	
Electrical composition code	C11 <= 3 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 C3 <= 6 contacts using single blocks in front mounting C4 <= 6 contacts using single and double blocks in front mounting C7 <= 4 contacts using single blocks in front mounting C8 <= 4 contacts using single and double blocks in front mounting C5 <= 5 contacts using single blocks in front mounting C6 <= 5 contacts using single and double blocks in front mounting	

#### Environment

Protective treatment	тн	
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 conforming to IEC 60529 IP67 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	IK06 conforming to IEC 50102	
Standards	EN/IEC 60947-5-1 UL 508 EN/IEC 60947-5-4 CSA C22.2 No 14 JIS C 4520 EN/IEC 60947-1	
Product certifications	UL listed DNV RINA CSA GL BV LROS (Lloyds register of shipping)	
Vibration resistance	5 gn (f = 2500 Hz) conforming to IEC 60068-2-6	
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	

### Ordering and shipping details

Category	22467 - PUSHBUTTONS,22MM(PLASTIC) NEW
Discount Schedule	CS2
GTIN	00785901354840
Nbr. of units in pkg.	1
Package weight(Lbs)	4.0000000000001E-2
Returnability	Υ
Country of origin	FR

#### Contractual warranty

Warranty period	18 months	