## Product data sheet Characteristics

# ZB4BK1453

# orange illuminated selector switch head Ø22 2-position spring return

Product availability: Stock - Normally stocked in distribution facility



#### Main

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Range of product	Harmony XB4	
Product or component type	Head for illuminated selector switch	
Product compatibility	Integral LED	
Device short name	ZB4	
Bezel material	Chromium plated metal	
Mounting diameter	0.87 in (22 mm)	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Type of operator	Spring return right to left	
Operator profile	Orange standard handle	
Operator position information	2 positions 90°	

#### Complementary

CAD overall width	1.14 in (29 mm)	
CAD overall height	1.14 in (29 mm)	
CAD overall depth	1.69 in (43 mm)	
Product weight	0.08 lb(US) (0.037 kg)	
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m	
Mechanical durability	500000 cycles	
Electrical composition code	ion code  M10 <= 2 contacts using single blocks in front mounting with integral LED  M6 <= 2 contacts using single blocks in front mounting with integral LED and transformer  M3 <= 4 contacts using single blocks in front mounting with integral LED  M4 <= 4 contacts using single and double blocks in front mounting with integral LED	

#### Environment

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Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)

Ambient air temperature for operation	-40158 °F (-4070 °C)
Electrical shock protection class	Class I conforming to IEC 60536
Overvoltage category	Class I conforming to IEC 60536
IP degree of protection	IP69 IP67 IP66 conforming to IEC 60529 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK06 conforming to IEC 50102
Standards	EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C 4520 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-5 UL 508
Product certifications	RINA DNV BV CSA UL listed GL 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	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	00785901382201
Nbr. of units in pkg.	1
Package weight(Lbs)	0.1000000000000001
Returnability	N
Country of origin	FR

#### Contractual warranty

Warranty period	18 months