Product data sheet Characteristics

ZB4BK1213

white illuminated selector switch head Ø22 2position stay put

Product availability: Stock - Normally stocked in distribution facility



Main

| Main | |
|---|---|
| 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 | Stay put |
| Operator profile | White standard handle |
| Operator position information | 2 positions 90° |
| | |
| Complementary | |
| CAD overall width | 1.14 in (29 mm) |
| | |
| (CAL) overall height | 1 14 in (29 mm) |
| CAD overall depth | 1.14 in (29 mm) 1.69 in (43 mm) |
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| CAD overall depth Product weight | 1.69 in (43 mm) 0.08 lb(US) (0.036 kg) |
| CAD overall depth Product weight Resistance to high pressure washer | 1.69 in (43 mm) 0.08 lb(US) (0.036 kg) 1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m |
| CAD overall depth Product weight Resistance to high pressure washer Mechanical durability | 1.69 in (43 mm) 0.08 lb(US) (0.036 kg) 1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m 1000000 cycles |
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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) (0.036 kg) |
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) at 131 °F (55 °C),distance: 0.1 m |
| Mechanical durability | 1000000 cycles |
| Electrical composition 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 | į |
| Ambient air temperature for storage | -40158 °F (-4070 °C) | |

| Ambient air temperature for operation | -40158 °F (-4070 °C) |
|---------------------------------------|---|
| Overvoltage category | Class I conforming to IEC 60536 |
| Electrical shock protection class | 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 | JIS C 4520 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-5 |
| Product certifications | LROS (Lloyds register of shipping) RINA UL listed DNV BV CSA GL |
| 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

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Contractual warranty

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| Warranty period | 18 months |