# Product data sheet **Characteristics**

# ZB5FK1463 flush mounted blue illuminated selector switch head 2 pos return right to left

Product availability : Non-Stock - Not normally stocked in distribution facility





#### Main

| Main                          |   |  |
|-------------------------------|---|--|
| Range of product              | Harmony XB5   |  |
| Product or component type     | Head for illuminated selector switch  |  |
| Product compatibility         | Integral LED  |  |
| Device short name             | ZB5   |  |
| Bezel material                | Plastic   |  |
| Mounting diameter             | 1.18 in (30 mm)   |  |
| Head type                     | Built-in-flush  |  |
| Sale per indivisible quantity | 1   |  |
| Shape of signaling unit head  | Round   |  |
| Type of operator              | Spring return right to left   |  |
| Operator profile              | Blue standard handle  |  |
| Operator position information | 2 positions 90°   |  |
|                               |   |  |
| Complementary                 |   |  |
| CAD overall width             | 1.46 in (37 mm)   |  |
| CAD overall height            | 1.46 in (37 mm)   |  |
| CAD overall depth             | 1.81 in (46 mm)   |  |
| Product weight                | 0.07 lb(US) (0.03 kg)   |  |
| Mechanical durability         | 1000000 cycles  |  |
| Electrical composition code   | M10 <= 2 contacts using single blocks in front mounting with integral LED<br>M6 <= 2 contacts using single blocks in front mounting with integral LED and transformer<br>MF1 <= 2 contacts using single blocks in front mounting with integral LED<br>M3 <= 4 contacts using single blocks in front mounting with integral LED<br>M4 <= 4 contacts using single and double blocks in front mounting with integral LED |  |
| Environment                   |   |  |
|                               | ТН  |  |

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#### Environment



| 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<br>IP67<br>IP66 conforming to IEC 60529<br>IP69K  |
| NEMA degree of protection             | NEMA 13<br>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                             | UL 508<br>EN/IEC 60947-5-4<br>CSA C22.2 No 14<br>EN/IEC 60947-1<br>EN/IEC 60947-5-5<br>JIS C 4520<br>EN/IEC 60947-5-1  |
| Product certifications                | UL listed<br>RINA<br>CSA<br>GL<br>LROS (Lloyds register of shipping)<br>DNV<br>BV  |
| 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<br>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                                   |
| Nbr. of units in pkg. | 1                                     |
| Package weight(Lbs)   | 5.000000000003E-2                     |
| Returnability         | Ν                                     |
| Country of origin     | FR                                    |
|                       |                                       |

### Offer Sustainability

| Sustainable offer status         | Green Premium product  |
|----------------------------------|--|
| RoHS (date code: YYWW)           | Compliant - since 1804 - Schneider Electric declaration of conformity  |
|                                  | Schneider Electric declaration of conformity   |
| REACh                            | Reference not containing SVHC above the threshold  |
|                                  | Reference not containing SVHC above the threshold  |
| Product environmental profile    | Available  |
| Product end of life instructions | Available  |
| California proposition 65        | WARNING: This product can expose you to chemicals including:   |
| Substance 1                      | Nickel compounds, which is known to the State of California to cause cancer, and   |
| Substance 2                      | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| More information                 | For more information go to www.p65warnings.ca.gov  |
|                                  |  |