



## Main

|                                 |                          |
|---------------------------------|--------------------------|
| Range of product                | Harmony XB4              |
| Product or component type       | Head for selector switch |
| Device short name               | ZB4F                     |
| Bezel material                  | Chromium plated metal    |
| Mounting diameter               | 1.20 in (30.5 mm)        |
| Head type                       | Built-in-flush           |
| Sale per indivisible quantity   | 1                        |
| Shape of signaling unit head    | Round                    |
| Type of operator                | Stay put                 |
| Operator profile                | Black long handle        |
| Operator additional information | Non padlockable          |
| Operator position information   | 3 positions +/- 45°      |

## Complementary

|                                    |                                                                                                                                                                                                                                                  |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAD overall width                  | 1.44 in (36.6 mm)                                                                                                                                                                                                                                |
| CAD overall height                 | 1.69 in (43 mm)                                                                                                                                                                                                                                  |
| CAD overall depth                  | 1.85 in (47 mm)                                                                                                                                                                                                                                  |
| Net Weight                         | 0.17 lb(US) (0.078 kg)                                                                                                                                                                                                                           |
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m                                                                                                                                                                                                    |
| Mechanical durability              | 1000000 cycles                                                                                                                                                                                                                                   |
| Electrical composition code        | C3 6 single front mounting<br>C4 6 single and double front mounting<br>C5 5 single front mounting<br>C6 5 single and double front mounting<br>C7 4 single front mounting<br>C8 4 single and double front mounting<br>C11 3 single front mounting |
| Device presentation                | Basic element                                                                                                                                                                                                                                    |

## Environment

|                                       |                                                                                                                                                  |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Protective treatment                  | TH                                                                                                                                               |
| Ambient air temperature for storage   | -40...158 °F (-40...70 °C)                                                                                                                       |
| Ambient air temperature for operation | -40...158 °F (-40...70 °C)                                                                                                                       |
| Overvoltage category                  | Class I IEC 60536                                                                                                                                |
| IP degree of protection               | IP66 IEC 60529<br>IP67 IEC 60529<br>IP69 IEC 60529<br>IP69K ISO 20653<br>Type 13 UL 50 E<br>Type 12 UL 50 E<br>Type 4 UL 50 E<br>Type 4X UL 50 E |
| IK degree of protection               | IK06 IEC 50102                                                                                                                                   |

|                        |                                                                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standards              | CSA C22.2 No 14<br>EN/IEC 60947-5-1<br>EN/IEC 60947-5-4<br>UL 508<br>EN/IEC 60947-1<br>JIS C8201-5-1<br>CE<br>JIS C8201-1                                                 |
| Product certifications | UL Listed<br>CSA<br>CCC<br>EAC                                                                                                                                            |
| Vibration resistance   | 5 gn 10...500 Hz)IEC 60068-2-6<br>2 mm peak to peak 2...10 Hz)IEC 60068-2-6                                                                                               |
| Shock resistance       | 30 gn 18 ms) half sine wave acceleration IEC 60068-2-27<br>50 gn 11 ms) half sine wave acceleration IEC 60068-2-27<br>25 gn 6 ms) 1000 shocks on each axis IEC 60068-2-27 |

### Ordering and shipping details

|                       |                |
|-----------------------|----------------|
| Nbr. of units in pkg. | 1              |
| Package weight(Lbs)   | 2.54 oz (72 g) |

### Packing Units

|                        |                  |
|------------------------|------------------|
| Unit Type of Package 1 | PCE              |
| Package 1 Height       | 1.77 in (4.5 cm) |
| Package 1 width        | 2.17 in (5.5 cm) |
| Package 1 Length       | 2.28 in (5.8 cm) |

### Offer Sustainability

|                            |                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                          |
| REACH free of SVHC         | Yes                                                                                            |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes                                                                                            |
| Mercury free               | Yes                                                                                            |
| RoHS exemption information | <a href="#">Yes</a>                                                                            |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                         |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                  |
| Circularity Profile        | <a href="#">End Of Life Information</a>                                                        |