



## Main

|                               |                                                |
|-------------------------------|------------------------------------------------|
| Range of product              | Harmony XB4                                    |
| Product or component type     | Head for illuminated double-headed push-button |
| Product compatibility         | Integral LED                                   |
| Device short name             | ZB4                                            |
| Bezel material                | Chromium plated metal                          |
| Head type                     | Standard                                       |
| Mounting diameter             | 0.87 in (22 mm)                                |
| Sale per indivisible quantity | 1                                              |
| Shape of signaling unit head  | Rectangular                                    |
| Type of operator              | Spring return                                  |
| Operator profile              | 2 flush push-buttons - 1 central pilot light   |
| Operators description         | White unmarked - black unmarked                |

## Complementary

|                                    |                                                                                                                                                                                                      |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAD overall width                  | 1.18 in (30 mm)                                                                                                                                                                                      |
| CAD overall height                 | 1.97 in (50 mm)                                                                                                                                                                                      |
| CAD overall depth                  | 1.18 in (30 mm)                                                                                                                                                                                      |
| Net Weight                         | 0.12 lb(US) (0.056 kg)                                                                                                                                                                               |
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m                                                                                                                                                        |
| Colour of marking                  | Black marking when white caps<br>White marking when green, red or black caps                                                                                                                         |
| Operator profile                   | Black flush, unmarked<br>White flush, unmarked                                                                                                                                                       |
| Mechanical durability              | 1000000 cycles                                                                                                                                                                                       |
| Electrical composition code        | M1 6 single front mounting integral LED<br>M2 6 single and double front mounting integral LED<br>M6 2 single front mounting integral LED and transformer<br>M10 2 single front mounting integral LED |
| Device presentation                | Basic sub-assemblies                                                                                                                                                                                 |

## 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)                        |
| Electrical shock protection class     | Class I IEC 61140                                 |
| IP degree of protection               | IP66 IEC 60529<br>IP67 IEC 60529<br>IP69<br>IP69K |
| NEMA degree of protection             | NEMA 13<br>NEMA 4X                                |
| IK degree of protection               | IK06 IEC 50102                                    |

|                        |                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Standards              | EN/IEC 60947-5-4<br>EN/IEC 60947-5-5<br>EN/IEC 60947-1<br>UL 508<br>CSA C22.2 No 14<br>JIS C8201-5-1<br>EN/IEC 60947-5-1<br>JIS C8201-1 |
| Product certifications | CSA<br>DNV<br>UL Listed<br>LROS (Lloyds register of shipping)<br>GL<br>RINA<br>BV                                                       |
| Vibration resistance   | 5 gn 2...500 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                      |

## Ordering and shipping details

|                       |                                     |
|-----------------------|-------------------------------------|
| Category              | 22468 - PUSHBUTTONS,22MM(METAL) NEW |
| Discount Schedule     | CS2                                 |
| GTIN                  | 00785901700784                      |
| Nbr. of units in pkg. | 1                                   |
| Package weight(Lbs)   | 0.12 lb(US) (0.05 kg)               |
| Returnability         | Yes                                 |
| Country of origin     | FR                                  |

## Packing Units

|                              |                        |
|------------------------------|------------------------|
| Unit Type of Package 1       | PCE                    |
| Package 1 Height             | 2.05 in (5.2 cm)       |
| Package 1 width              | 1.57 in (4 cm)         |
| Package 1 Length             | 1.26 in (3.2 cm)       |
| Unit Type of Package 2       | BB1                    |
| Number of Units in Package 2 | 5                      |
| Package 2 Weight             | 10.05 oz (285 g)       |
| Package 2 Height             | 2.17 in (5.5 cm)       |
| Package 2 width              | 10.43 in (26.5 cm)     |
| Package 2 Length             | 1.30 in (3.3 cm)       |
| Unit Type of Package 3       | S02                    |
| Number of Units in Package 3 | 50                     |
| Package 3 Weight             | 7.02 lb(US) (3.182 kg) |
| Package 3 Height             | 5.91 in (15 cm)        |
| Package 3 width              | 11.81 in (30 cm)       |
| Package 3 Length             | 15.75 in (40 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 |  Yes                                                                                              |
| 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>                                                          |

Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|