



### Main

|                                |                                |
|--------------------------------|--------------------------------|
| Range of product               | Harmony XB4                    |
| Product or component type      | Head for joystick controller   |
| 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               | To zero position spring return |
| Operator profile               | 54 mm long operating shaft     |
| Operator direction information | 4 directions                   |

### Complementary

|                                    |                                               |
|------------------------------------|-----------------------------------------------|
| Net Weight                         | 0.05 lb(US) (0.022 kg)                        |
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m |
| Operator position information      | 5 positions                                   |
| Mechanical durability              | 1000000 cycles                                |
| Device presentation                | Basic element                                 |

### Environment

|                                       |                                                                                                                                         |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Protective treatment                  | TH                                                                                                                                      |
| Ambient air temperature for storage   | -40...158 °F (-40...70 °C)                                                                                                              |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C)                                                                                                              |
| Electrical shock protection class     | Class I IEC 60536                                                                                                                       |
| IP degree of protection               | IP66 IEC 60529                                                                                                                          |
| NEMA degree of protection             | NEMA 13<br>NEMA 4X                                                                                                                      |
| IK degree of protection               | IK03 IEC 50102                                                                                                                          |
| Standards                             | EN/IEC 60947-5-5<br>EN/IEC 60947-1<br>UL 508<br>JIS C8201-5-1<br>EN/IEC 60947-5-1<br>CSA C22.2 No 14<br>EN/IEC 60947-5-4<br>JIS C8201-1 |
| Product certifications                | CSA<br>LROS (Lloyds register of shipping)<br>RINA<br>GL<br>BV<br>UL Listed<br>DNV                                                       |
| 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              | 22469 - PUSHBUTTON,22MM ACCESSORIES-NEW |
| Discount Schedule     | CS2                                     |
| GTIN                  | 00785901684138                          |
| Nbr. of units in pkg. | 1                                       |
| Package weight(Lbs)   | 0.04 lb(US) (0.02 kg)                   |
| Returnability         | No                                      |
| Country of origin     | FR                                      |

## Packing Units

|                              |                  |
|------------------------------|------------------|
| Unit Type of Package 1       | PCE              |
| Package 1 Height             | 1.34 in (3.4 cm) |
| Package 1 width              | 2.13 in (5.4 cm) |
| Package 1 Length             | 3.46 in (8.8 cm) |
| Unit Type of Package 2       | BB1              |
| Number of Units in Package 2 | 5                |
| Package 2 Weight             | 10.58 oz (300 g) |
| Package 2 Height             | 1.34 in (3.4 cm) |
| Package 2 width              | 3.46 in (8.8 cm) |
| Package 2 Length             | 10.63 in (27 cm) |

## Offer Sustainability

|                            |                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                        |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>                               |
| 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>                                                                                |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

## Contractual warranty

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