# **XB4BA822**

Manual overload reset push button, Harmony XB4, black flush pushbutton Ø22 mm for 16...26 mm actuation distance





#### Main

| Range of Product             | Harmony XB4                       |
|------------------------------|-----------------------------------|
| Product or Component<br>Type | Manual overload reset push-button |
| Device short name            | XB4                               |
| Bezel material               | Chromium plated metal             |
| Fixing collar material       | Zamak                             |
| Head type                    | Standard                          |
| Mounting diameter            | 0.87 in (22 mm)                   |
| Operator profile             | Black flush, unmarked             |
| Activating distance          | 0.631.02 in (1626 mm)             |

#### Complementary

| Net Weight                         | 0.08 lb(US) (0.038 kg)                        |  |
|------------------------------------|-----------------------------------------------|--|
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m |  |
| Shape of signaling unit head       | Round                                         |  |
| Operating travel                   | 0.39 in (10 mm)                               |  |
| Mechanical durability              | 5000000 cycles                                |  |

### Environment

| Protective treatment                  | TH                                                                                                                 |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Ambient Air Temperature for Storage   | -40158 °F (-4070 °C)                                                                                               |
| Ambient Air Temperature for Operation | -40158 °F (-4070 °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                             | JIS C8201-5-1 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-1 UL 508 EN/IEC 60947-5-5 JIS C8201-1 |
| Product Certifications                | GL<br>LROS (Lloyds register of shipping)<br>CSA<br>UL Listed<br>DNV<br>BV                                          |

#### Ordering and shipping details

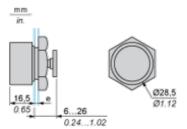
| Category              | 22468-PUSHBUTTONS,22MM(METAL) NEW |  |
|-----------------------|-----------------------------------|--|
| Discount Schedule     | CS2                               |  |
| GTIN                  | 3389110102055                     |  |
| Nbr. of units in pkg. | 1                                 |  |
| Package weight(Lbs)   | 1.31 oz (37.0 g)                  |  |

| Returnability              | No                                                                                                                                                                                                                                        |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Country of origin          | FR                                                                                                                                                                                                                                        |
| Packing Units              |                                                                                                                                                                                                                                           |
| Unit Type of Package 1     | PCE                                                                                                                                                                                                                                       |
| Package 1 Height           | 4.72 in (12 cm)                                                                                                                                                                                                                           |
| Package 1 width            | 1.38 in (3.5 cm)                                                                                                                                                                                                                          |
| Package 1 Length           | 3.94 in (10 cm)                                                                                                                                                                                                                           |
| Offer Sustainability       |                                                                                                                                                                                                                                           |
| Sustainable offer status   | Green Premium product                                                                                                                                                                                                                     |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACh Regulation           | REACh Declaration                                                                                                                                                                                                                         |
| REACh free of SVHC         | Yes                                                                                                                                                                                                                                       |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) EVEN RoHS  Declaration                                                                                                                                                         |
| Toxic heavy metal free     | Yes                                                                                                                                                                                                                                       |
| Mercury free               | Yes                                                                                                                                                                                                                                       |
| RoHS exemption information | ₫Yes                                                                                                                                                                                                                                      |
| China RoHS Regulation      | <sup>™</sup> China RoHS Declaration                                                                                                                                                                                                       |
| Environmental Disclosure   | Product Environmental Profile                                                                                                                                                                                                             |
| Circularity Profile        | ☑ End Of Life Information                                                                                                                                                                                                                 |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.                                                                                                              |

18 months

Warranty

### **Dimensions**



e: panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

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## Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board

Connection by Faston Connectors

Connection by Faston Connectors

- (1) Diameter on finished panel or support
- (2) 40 mm min. / 1.57 in. min.
- (3) 30 mm min. / 1.18 in. min.
- (4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm  $_0$  <sup>+0.4</sup> / 0.88 in.  $_0$  <sup>+0.016</sup>)
- (5) 45 mm min. / 1.78 in. min.
- (6) 32 mm min. / 1.26 in. min.