## **ZB4BA9212**

white flush/black flush double-headed pushbutton Ø22 with marking



## Main

| Range of product              | Harmony XB4                        |
|-------------------------------|------------------------------------|
| Product or component type     | Head for double-headed push-button |
| Device short name             | ZB4                                |
| Bezel material                | Chromium plated metal              |
| Mounting diameter             | 22 mm                              |
| Sale per indivisible quantity | 1                                  |
| Shape of signaling unit head  | Rectangular                        |
| Type of operator              | Spring return                      |
| Operator profile              | 2 flush push-buttons               |
| Operators description         | White "I" - black "O"              |
|                               |                                    |

## Complementary

| CAD overall width                  | 30 mm   |  |
|------------------------------------|---|--|
| CAD overall height                 | 50 mm   |  |
| CAD overall depth                  | 35 mm   |  |
| Product weight                     | 0.052 kg  |  |
| Resistance to high pressure washer | 7000000 Pa at 55 °C, distance: 0.1 m                                      |  |
| Colour of marking                  | Black marking when white caps White marking when green, red or black caps |  |
| Operator profile                   | Black flush, white O<br>White flush, black I                              |  |
| Mechanical durability              | 1000000 cycles  |  |

## **Environment**

| protective treatment                  | TH  |
|---------------------------------------|---|
| ambient air temperature for storage   | -4070 °C  |
| ambient air temperature for operation | -2570 °C  |
| electrical shock protection class     | Class I conforming to IEC 60536   |
| IP degree of protection               | IP66 conforming to IEC 60529  |
| NEMA degree of protection             | NEMA 13<br>NEMA 4X  |
| IK degree of protection               | IK03 conforming to IEC 50102  |
| standards                             | EN/IEC 60947-1<br>EN/IEC 60947-5-1<br>EN/IEC 60947-5-4<br>EN/IEC 60947-5-5<br>JIS C 4520<br>UL 508<br>CSA C22.2 No 14   |
| product certifications                | BV<br>CSA<br>DNV<br>GL<br>LROS (Lloyds register of shipping)<br>RINA<br>UL listed   |
| shock resistance                      | 30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |