



## Main

|                               |                                                |
|-------------------------------|------------------------------------------------|
| Range of product              | Harmony XB5                                    |
| Product or component type     | Head for illuminated double-headed push-button |
| Product compatibility         | Integral LED                                   |
| Device short name             | ZB5                                            |
| Bezel material                | Dark grey plastic                              |
| Head type                     | Standard                                       |
| 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 - 1 central pilot light   |
| Operators description         | Black pushes without cap                       |

## Complementary

|                       |                      |
|-----------------------|----------------------|
| CAD overall width     | 30 mm                |
| CAD overall height    | 50 mm                |
| CAD overall depth     | 30 mm                |
| Net weight            | 0.023 kg             |
| Operator profile      | Without cap          |
| Mechanical durability | 1000000 cycles       |
| Station name          | XALD 1 cut-out       |
| Device presentation   | Basic sub-assemblies |

## Environment

|                                       |                                                                                                                     |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Ambient air temperature for storage   | -40...70 °C                                                                                                         |
| Ambient air temperature for operation | -25...70 °C                                                                                                         |
| Electrical shock protection class     | Class II conforming to IEC 60536                                                                                    |
| IP degree of protection               | IP66<br>IP67<br>IP69<br>IP69K                                                                                       |
| NEMA degree of protection             | NEMA 13<br>NEMA 4X                                                                                                  |
| Resistance to high pressure washer    | 7000000 Pa at 55 °C, distance : 0.1 m                                                                               |
| IK degree of protection               | IK05 conforming to IEC 50102                                                                                        |
| Standards                             | UL 508<br>JIS C8201-5-1<br>EN/IEC 60947-5-4<br>CSA C22.2 No 14<br>EN/IEC 60947-5-1<br>EN/IEC 60947-1<br>JIS C8201-1 |
| Product certifications                | BV<br>RINA<br>UL listed<br>CSA<br>LROS (Lloyds register of shipping)<br>DNV<br>GL                                   |

|                      |                                                                                                                                                                                |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Vibration resistance | 5 gn (f= 2...500 Hz) conforming to IEC 60068-2-6                                                                                                                               |
| Shock resistance     | 30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27<br>50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 24 g     |
| Package 1 Height             | 4.8 cm   |
| Package 1 width              | 4.8 cm   |
| Package 1 Length             | 2.8 cm   |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 5        |
| Package 2 Weight             | 120 g    |
| Package 2 Height             | 5.6 cm   |
| Package 2 width              | 26.5 cm  |
| Package 2 Length             | 3.5 cm   |
| Unit Type of Package 3       | S02      |
| Number of Units in Package 3 | 50       |
| Package 3 Weight             | 1.568 kg |
| Package 3 Height             | 15 cm    |
| Package 3 width              | 30 cm    |
| Package 3 Length             | 40 cm    |

## Offer Sustainability

|                            |                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                          |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                              |
| 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>                                                        |

## Contractual warranty

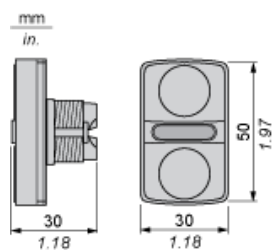
|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

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Dimensions

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Without Boot



With Boot ZBA708

