

# Product data sheet

Specifications



Head for illuminated double headed push button, Harmony XB5, 2 flush whitout cap, 22mm, 1 central pilot light, unmarked

ZB5AW7A9

Product availability: Non-Stock - Not normally stocked in distribution facility

## 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             | 0.9 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         | Black pushes without cap                       |

## Complementary

|                       |                         |
|-----------------------|-------------------------|
| CAD overall width     | 1.2 in (30 mm)          |
| CAD overall height    | 2.0 in (50 mm)          |
| CAD overall depth     | 1.2 in (30 mm)          |
| Product Weight        | 0.051 lb(US) (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...158 °F (-40...70 °C)       |
| Ambient Air Temperature for Operation | -13...158 °F (-25...70 °C)       |
| Electrical shock protection class     | Class II conforming to IEC 60536 |
| IP degree of protection               | IP66<br>IP67<br>IP69<br>IP69K    |
| Enclosure Type                        | UL type 4X/13                    |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                                    |                                                                                                                    |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Resistance to high pressure washer | 1015.3 psi (7000000 Pa) 131 °F (55 °C) 0.1 m                                                                       |
| IK degree of protection            | IK05 conforming to IEC 50102                                                                                       |
| Standards                          | UL 508<br>JIS C8201-5-1<br>IEC 60947-5-4<br>CSA C22.2 No 14<br>IEC 60947-5-1<br>IEC 60947-1<br>JIS C8201-1         |
| Product Certifications             | CSA<br>DNV<br>BV<br>LROS (Lloyds register of shipping)<br>UL Listed                                                |
| Vibration resistance               | 5 gn (f= 2...500 Hz) conforming to 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          | US10CS222467  |
| Discount Schedule | 0CS2          |
| GTIN              | 3389119043410 |
| Returnability     | Yes           |
| Country of origin | FR            |

## Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Nbr. of units in pkg.        | 1                       |
| Package 1 Height             | 1.102 in (2.800 cm)     |
| Package 1 Width              | 1.890 in (4.800 cm)     |
| Package 1 Length             | 1.890 in (4.800 cm)     |
| Package weight(Lbs)          | 0.847 oz (24.000 g)     |
| Unit Type of Package 2       | BB1                     |
| Number of Units in Package 2 | 5                       |
| Package 2 Height             | 2.205 in (5.600 cm)     |
| Package 2 Width              | 1.378 in (3.500 cm)     |
| Package 2 Length             | 10.433 in (26.500 cm)   |
| Package 2 Weight             | 4.303 oz (122.000 g)    |
| Unit Type of Package 3       | S02                     |
| Number of Units in Package 3 | 50                      |
| Package 3 Height             | 5.906 in (15.000 cm)    |
| Package 3 Width              | 11.811 in (30.000 cm)   |
| Package 3 Length             | 15.748 in (40.000 cm)   |
| Package 3 Weight             | 3.333 lb(US) (1.512 kg) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|                                                        |                |
|--------------------------------------------------------|----------------|
| Total lifecycle Carbon footprint                       | 0.2 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 0.2 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4]        | 0 kg CO2 eq.   |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.   |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 0 kg CO2 eq.   |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 0.1 kg CO2 eq. |

## Use Better



### Materials and Substances

|                                                |                                                                             |
|------------------------------------------------|-----------------------------------------------------------------------------|
| Average percentage of recycled plastic content | 16 %                                                                        |
| Average percentage of recycled metal content   | 29 %                                                                        |
| Packaging made with recycled cardboard         | Yes                                                                         |
| Packaging without single use plastic           | Yes                                                                         |
| EU RoHS Directive                              | <a href="#">Compliant</a>                                                   |
| REACH Regulation                               | <a href="#">Free of Substances of Very High Concern above the threshold</a> |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



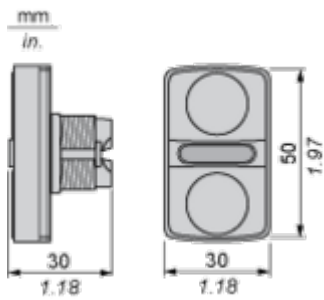
### Repack and remanufacture

|                     |                                         |
|---------------------|-----------------------------------------|
| Circularity Profile | <a href="#">End of Life Information</a> |
| Take-back           | No                                      |

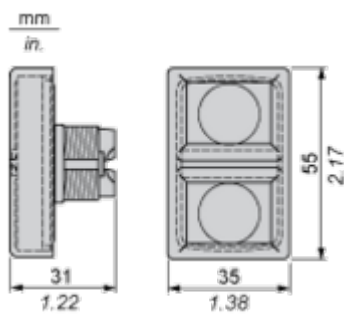
Dimensions Drawings

Dimensions

Without Boot



With Boot ZBA708



Technical Illustration

Dimensions

