



## Main

|                               |                                        |
|-------------------------------|----------------------------------------|
| Range of product              | Harmony XB5                            |
| Product or component type     | Head                                   |
| Product destination           | Emergency stop push-button             |
| Device short name             | ZB5                                    |
| Bezel material                | Dark grey plastic                      |
| Head type                     | Standard                               |
| Mounting diameter             | 0.87 in (22 mm)                        |
| Sale per indivisible quantity | 1                                      |
| Shape of signaling unit head  | Round                                  |
| Type of operator              | Trigger action and mechanical latching |
| Reset                         | Key release                            |
| Operator profile              | Red mushroom Ø 40 mm, unmarked         |
| Type of keylock               | Ronis 520E                             |
| Key withdrawal position       | Center                                 |
| Device presentation           | Basic element                          |

## Complementary

|                             |                                                                                                                                                                                                                                          |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAD overall width           | 1.57 in (40 mm)                                                                                                                                                                                                                          |
| CAD overall height          | 1.57 in (40 mm)                                                                                                                                                                                                                          |
| CAD overall depth           | 3.11 in (79 mm)                                                                                                                                                                                                                          |
| Net Weight                  | 0.16 lb(US) (0.071 kg)                                                                                                                                                                                                                   |
| Mechanical durability       | 300000 cycles                                                                                                                                                                                                                            |
| Station name                | XALD 1 cut-out<br>XALK 1 cut-out                                                                                                                                                                                                         |
| Electrical composition code | C7 4 single front mounting<br>C8 4 single and double front mounting<br>C11 3 single front mounting<br>C15 1 single front mounting<br>SF1 3 single front mounting<br>SR1 3 single rear mounting<br>C10 4 single and double front mounting |

## Environment

|                                       |                                               |
|---------------------------------------|-----------------------------------------------|
| Protective treatment                  | TH                                            |
| Ambient air temperature for storage   | -40...158 °F (-40...70 °C)                    |
| Ambient air temperature for operation | -40...158 °F (-40...70 °C)                    |
| Overvoltage category                  | Class II IEC 60536                            |
| IP degree of protection               | IP66 IEC 60529<br>IP67<br>IP69<br>IP69K       |
| NEMA degree of protection             | NEMA 13<br>NEMA 4X                            |
| Resistance to high pressure washer    | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m |
| IK degree of protection               | IK03 IEC 50102                                |

|                        |                                                                                                                                                                                                           |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standards              | IEC 60364-5-53<br>CSA C22.2 No 14<br>UL 508<br>EN/IEC 60947-5-4<br>JIS C8201-5-1<br>EN/IEC 60947-5-1<br>EN/IEC 60947-1<br>EN/IEC 60947-5-5<br>EN/ISO 13850<br>EN/IEC 60204-1<br>GB 14048.5<br>JIS C8201-1 |
| Product certifications | CSA<br>BV<br>RINA<br>UL Listed<br>DNV<br>LROS (Lloyds register of shipping)<br>GL                                                                                                                         |
| 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              | 22467 - PUSHBUTTONS,22MM(PLASTIC) NEW |
| Discount Schedule     | CS2                                   |
| GTIN                  | 00785901990635                        |
| Nbr. of units in pkg. | 1                                     |
| Package weight(Lbs)   | 0.16 lb(US) (0.07 kg)                 |
| Returnability         | No                                    |
| Country of origin     | CZ                                    |

### Packing Units

|                        |                  |
|------------------------|------------------|
| Unit Type of Package 1 | PCE              |
| Package 1 Height       | 3.46 in (8.8 cm) |
| Package 1 width        | 1.73 in (4.4 cm) |
| Package 1 Length       | 2.13 in (5.4 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>                                                  |
| Circularity Profile        | <a href="#">End Of Life Information</a>                                                        |

### Contractual warranty

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