



### Main

|                               |                                     |
|-------------------------------|-------------------------------------|
| Commercial Status             | Commercialised                      |
| Range of product              | Harmony XB5                         |
| Product or component type     | Head for non-illuminated pushbutton |
| Device short name             | ZB5                                 |
| Bezel material                | Plastic                             |
| Mounting diameter             | 0.87 in (22 mm)                     |
| Sale per indivisible quantity | 1                                   |
| Shape of signaling unit head  | Round                               |
| Type of operator              | Spring return                       |
| Operator profile              | Red projecting, white STOP          |

### Complementary

|                             |                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAD overall width           | 1.14 in (29 mm)                                                                                                                                                                                                                                                                                                                                                                             |
| CAD overall height          | 1.14 in (29 mm)                                                                                                                                                                                                                                                                                                                                                                             |
| CAD overall depth           | 1.3 in (33 mm)                                                                                                                                                                                                                                                                                                                                                                              |
| Product weight              | 0.04 lb(US) (0.019 kg)                                                                                                                                                                                                                                                                                                                                                                      |
| Mechanical durability       | 5000000 cycles                                                                                                                                                                                                                                                                                                                                                                              |
| Station name                | XALK 2...5 cut-outs<br>XALD 1...5 cut-outs                                                                                                                                                                                                                                                                                                                                                  |
| Electrical composition code | SR1 for <= 3 contacts using single blocks in rear mounting<br>SF1 for <= 3 contacts using single blocks in front mounting<br>C15 for 1 contacts using single blocks in front mounting<br>C11 for <= 3 contacts using single blocks in front mounting<br>C2 for <= 9 contacts using single and double blocks in front mounting<br>C1 for <= 9 contacts using single blocks in front mounting |

### Environment

|                                            |                                                                                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------|
| Protective treatment                       | TH                                                                                                |
| Ambient air temperature for storage        | -40...158 °F (-40...70 °C)                                                                        |
| Ambient air temperature for operation      | -13...158 °F (-25...70 °C)                                                                        |
| Class of protection against electric shock | Class II conforming to IEC 60536                                                                  |
| IP degree of protection                    | IP66 conforming to IEC 60529                                                                      |
| NEMA degree of protection                  | NEMA 4X<br>NEMA 13                                                                                |
| Resistance to high pressure washer         | 1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m                                       |
| 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>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     | 50 gn for 11 ms half sine wave acceleration conforming to IEC 60068-2-27<br>30 gn for 18 ms half sine wave acceleration conforming to IEC 60068-2-27 |
| Vibration resistance | 5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6                                                                                                    |

### Ordering and shipping details

|                       |                                                   |
|-----------------------|---------------------------------------------------|
| Category              | 22467 - PUSHBUTTONS,22MM(PLASTIC) NEW             |
| Discount Schedule     | CS2                                               |
| GTIN                  | 00785901387336                                    |
| Nbr. of units in pkg. | 1                                                 |
| Package weight(Lbs)   | 0.04                                              |
| Product availability  | Stock - Normally stocked in distribution facility |
| Returnability         | Y                                                 |
| Country of origin     | FR                                                |

### Contractual warranty

|        |           |
|--------|-----------|
| Period | 18 months |
|--------|-----------|

# Mouser Electronics

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