

# ZB5AS84W00

Antimicrobial Emergency stop head, Harmony XB5, plastic, red, 22mm, trigger latching turn to release, red



## Main

|                               |                                        |
|-------------------------------|----------------------------------------|
| Range of Product              | Harmony XB5                            |
| Product or Component Type     | Head for emergency stop push-button    |
| Product destination           | Emergency stop push-button             |
| Device short name             | ZB5                                    |
| Bezel material                | 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                         | Turn to release                        |
| Operator profile              | Red square 32 mm                       |
| Device presentation           | Basic element                          |

## Complementary

|                                       |                                                                                                                                                                                                                                          |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAD overall width                     | 2.36 in (60 mm)                                                                                                                                                                                                                          |
| CAD overall height                    | 2.36 in (60 mm)                                                                                                                                                                                                                          |
| CAD overall depth                     | 1.57 in (40 mm)                                                                                                                                                                                                                          |
| Net Weight                            | 0.14 lb(US) (0.063 kg)                                                                                                                                                                                                                   |
| Electrical insulation class           | Class II IEC 61140                                                                                                                                                                                                                       |
| Resistance to electrostatic discharge | 4 kV on contact (on metal parts) IEC 61000-4-2<br>8 kV in free air (in insulating parts) IEC 61000-4-2                                                                                                                                   |
| Mechanical durability                 | 300000 cycles                                                                                                                                                                                                                            |
| Station name                          | XALKW01                                                                                                                                                                                                                                  |
| 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 |
| Compatibility code                    | ZB5                                                                                                                                                                                                                                      |

## 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)                                                                                                                   |
| IP degree of protection               | IP66 IEC 60529<br>IP67 IEC 60529<br>IP69 IEC 60529<br>IP69K ISO 20653<br>Type 13 UL 50E<br>Type 12 UL 50E<br>Type 4 UL 50E<br>Type 4X UL 50E |
| Resistance to high pressure washer    | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m                                                                                                |
| IK degree of protection               | IK05 IEC 50102                                                                                                                               |

|                        |                                                                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standards              | EN/IEC 60947-5-1<br>EN/IEC 60947-5-4<br>UL 508<br>UL 60947-5-1<br>UL 60947-5-5<br>ISO 21702<br>ISO 22196:2011                                                             |
| Product Certifications | UL Listed<br>CSA<br>EAC<br>CCC                                                                                                                                            |
| 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<br>25 gn 6 ms) 1000 shocks on each axis IEC 60068-2-27 |

## Ordering and shipping details

|                   |                                     |
|-------------------|-------------------------------------|
| Category          | 22467-PUSHBUTTONS,22MM(PLASTIC) NEW |
| Discount Schedule | CS2                                 |
| GTIN              | 3606489744939                       |
| Returnability     | No                                  |

## Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Number of Units in Package 1 | 1                       |
| Package 1 Height             | 2.95 in (7.5 cm)        |
| Package 1 Width              | 2.76 in (7 cm)          |
| Package 1 Length             | 2.76 in (7 cm)          |
| Package 1 Weight             | 2.79 oz (79 g)          |
| Unit Type of Package 2       | S03                     |
| Number of Units in Package 2 | 60                      |
| Package 2 Height             | 11.81 in (30 cm)        |
| Package 2 Width              | 11.81 in (30 cm)        |
| Package 2 Length             | 15.75 in (40 cm)        |
| Package 2 Weight             | 11.47 lb(US) (5.203 kg) |

## Offer Sustainability

|                            |                                                                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                                                                                                                                                                                       |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>                                                                                                                                                                                              |
| Mercury free               | Yes                                                                                                                                                                                                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                                                                                                                                                                                                                      |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                                                         |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                                               |
| Circularity Profile        | <a href="#">End Of Life Information</a>                                                                                                                                                                                                                                                     |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.                                                                                                                                                                |

## Contractual warranty

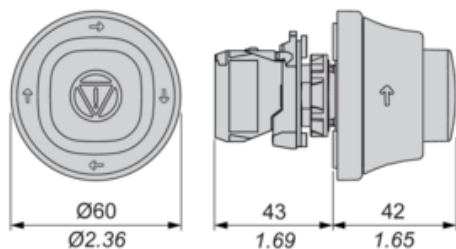
|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

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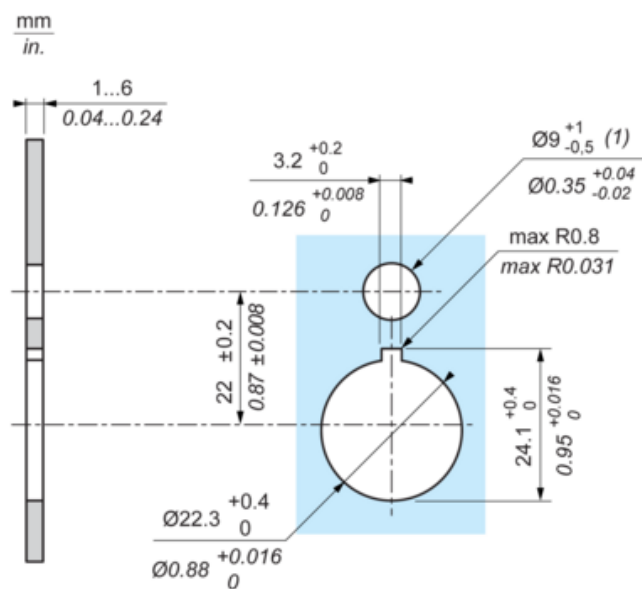
Dimensions

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mm  
in.



## Mounting and Clearance



(1) : For IP X9 applications, the max recommendation dimension of hole is  $\varnothing 9$  mm/ $\varnothing 0.35$  in.