

Product data sheet

Specifications



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

ZB5AS84W00

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 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 C8 4 single and double front mounting C11 3 single front mounting C15 1 single front mounting SF1 3 single front mounting SR1 3 single rear mounting 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 IP67 IEC 60529 IP69 IEC 60529 IP69K ISO 20653 Type 13 UL 50E Type 12 UL 50E Type 4 UL 50E 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 EN/IEC 60947-5-4 UL 508 UL 60947-5-1 UL 60947-5-5 ISO 21702 ISO 22196:2011 |
| Product certifications | UL listed CSA EAC 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 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27 25 gn 6 ms) 1000 shocks on each axis IEC 60068-2-27 |

Packing Units

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|------------------------------|-------------------------|
| 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

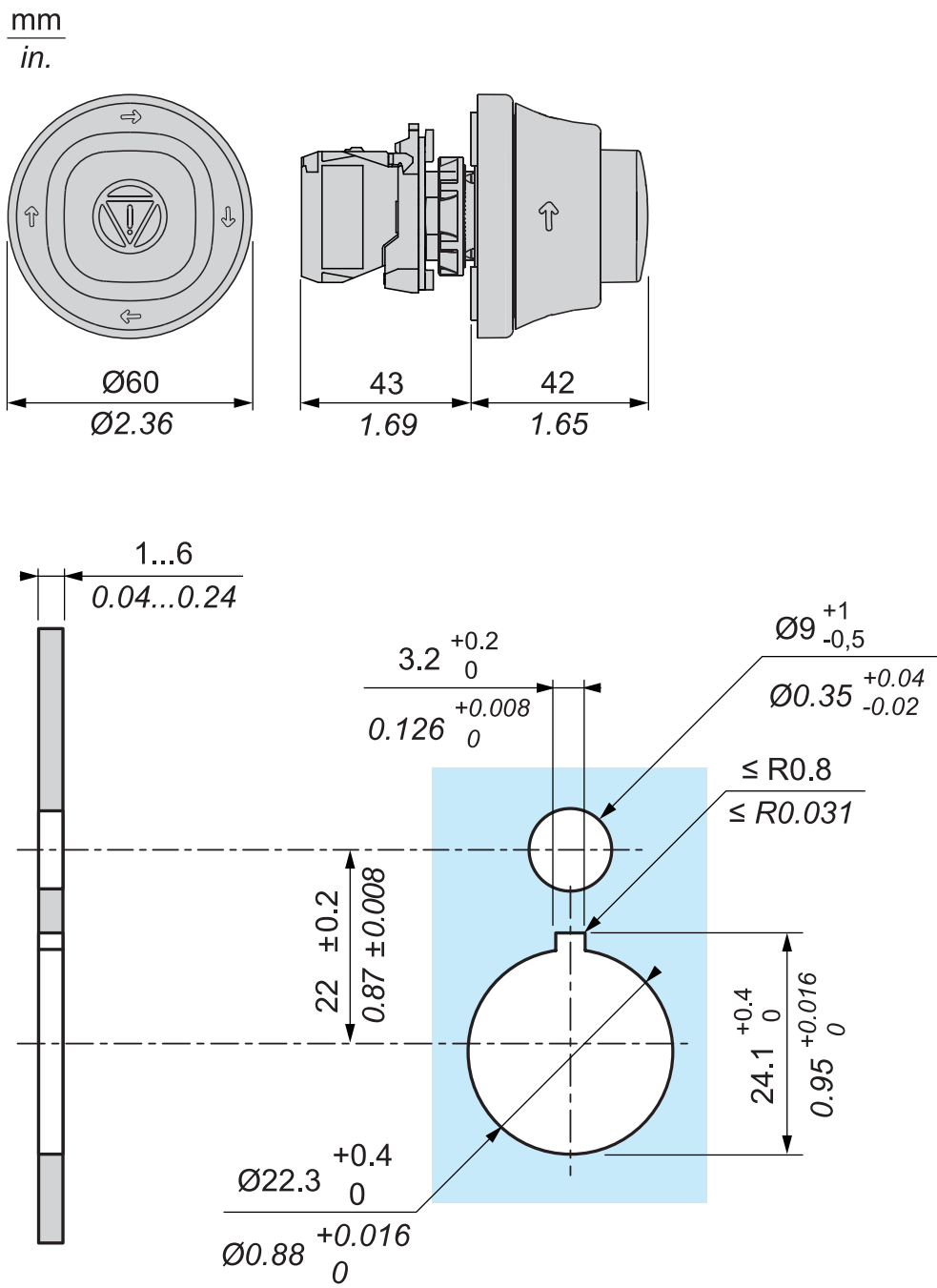
| | |
|--------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration |

| | |
|----------------------------|---|
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

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| Warranty | 18 months |
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Dimensions



Recommended replacement(s)