# ZB5AW34

Illuminated push button head, plastic, flush, red, Ø22, spring return, plain lens for BA9s bulb

Green Premium™ Product

## Main

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|---|---|
| Range of product | Harmony XB5 |
| Product or component type | Head for illuminated push-button |
| Device short name | ZB5 |
| Product compatibility | BA 9s |
| Bezel material | Dark grey plastic |
| Mounting diameter | 0.87 in (22 mm) |
| Sale per indivisible quantity | 1 |
| Head type | Standard |
| Shape of signaling unit head | Round |
| Type of operator | Spring return |
| Operator profile | Red flush, unmarked |
| Operator additional information | With plain lens |

## Complementary

| | |
|---|---|
| CAD overall width | 1.14 in (29 mm) |
| CAD overall height | 1.14 in (29 mm) |
| CAD overall depth | 1.26 in (32 mm) |
| Net Weight | 0.04 lb(US) (0.018 kg) |
| Resistance to high pressure washer | 7000000 Pa at 55 °C, distance : 0.1 m |
| Mechanical durability | 10000000 cycles |
| Main group | Illum push-button |
| Group of product | Flush push BA9s |
| Station name | XALD 1...5 cut-outs<br>XALK 2...5 cut-outs |
| Cap/operator or lens colour | Red |
| Marking | Unmarked |
| Electrical composition code | M7 for <6 contacts using single blocks in front mounting with BA 9s<br>M8 for <6 contacts using single and double blocks in front mounting with BA 9s<br>M9 for <2 contacts using single blocks in front mounting with BA 9s and transformer<br>MF2 for <2 contacts using single blocks in front mounting with BA 9s |
| Device presentation | Basic sub-assemblies |

## Environment

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|---|---|
| Protective treatment | TC |
| Ambient air temperature for storage | -40…158 °F (-40…70 °C) |
| Ambient air temperature for operation | -40…131 °F (-40…55 °C) |
| Overvoltage category | Class II IEC 60536 |
| IP degree of protection | IP66 conforming to IEC 60529<br>IP67<br>IP69<br>IP69K |
| NEMA degree of protection | NEMA 13<br>NEMA 4X |
| IK degree of protection | IK05 conforming to EN 50102 |

| Standards | JIS C8201-5-1 |
| --- | --- |
| | UL 508 |
| | GB 14048.5 |
| | EN/IEC 60947-5-4 |
| | EN/IEC 60947-5-1 |
| | CSA C22.2 No 14 |
| | EN/IEC 60947-1 |
| | JIS C8201-1 |
| Product certifications | GL |
| | CSA |
| | UL Listed |
| | BV |
| | RINA |
| | LROS (Lloyds register of shipping) |
| | DNV |
| Vibration resistance | 5 gn (f= 2…500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |
| | 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |

## Ordering and shipping details

| Category | 22467 - PUSHBUTTONS,22MM(PLASTIC) NEW |
| --- | --- |
| Discount Schedule | CS2 |
| GTIN | 00785901355168 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.03 lb(US) (0.01 kg) |
| Returnability | Yes |
| Country of origin | CZ |

## Packing Units

| Unit Type of Package 1 | PCE |
| --- | --- |
| Package 1 Height | 1.34 in (3.4 cm) |
| Package 1 width | 1.77 in (4.5 cm) |
| Package 1 Length | 2.13 in (5.4 cm) |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 50 |
| Package 2 Weight | 2.40 lb(US) (1.09 kg) |
| Package 2 Height | 5.91 in (15 cm) |
| Package 2 width | 5.91 in (15 cm) |
| Package 2 Length | 15.75 in (40 cm) |

## 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 www.P65Warnings.ca.gov |
| REACh Regulation | REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |

Life Is On | Schneider Electric

## Contractual warranty

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