## Product data sheet <br> Characteristics

## ZB4BX84 <br> red Ø60 Emergency stop switching off head Ø22 trigger and latching push-pull

Green
Premium

Product availability: Stock - Normally stocked in distribution facility

|  | Main |  |
| :---: | :---: | :---: |
|  | Range of product | Harmony XB4 |
|  | Product or component type | Head for emergency switching off push-button |
|  | Device short name | ZB4 |
|  | Bezel material | Chromium plated metal |
|  | 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 | Push-pull |
|  | Operator profile | Red mushroom $\varnothing 60 \mathrm{~mm}$ unmarked |
|  | Head type | Standard |
| Complementary |  |  |
| CAD overall width | 2.36 in (60 mm) |  |
| CAD overall height | 2.36 in (60 mm) |  |
| CAD overall depth | 2.2 in ( 56 mm ) |  |
| Product weight | $0.22 \mathrm{lb}(\mathrm{US})(0.098 \mathrm{~kg})$ |  |
| Resistance to high pressure washer | 1015.26 psi (7000000 P | t $131{ }^{\circ} \mathrm{F}\left(55^{\circ} \mathrm{C}\right)$, distance: 0.1 m |
| Mechanical durability | 300000 cycles |  |
| Electrical composition code | C15 1 contacts using sin C11 3 contacts using sin C7 4 contacts using sin C8 4 contacts using sin C10 4 contacts using sin | blocks in front mounting blocks in front mounting blocks in front mounting and double blocks in front mounting and double blocks in front mounting |
| Environment |  |  |
| Protective treatment | TH |  |
| Ambient air temperature for storage | $-40 . . .158^{\circ} \mathrm{F}\left(-40 . . .70^{\circ} \mathrm{C}\right)$ |  |
| Ambient air temperature for operation | $-40 . . .158^{\circ} \mathrm{F}\left(-40 . . .70^{\circ} \mathrm{C}\right)$ |  |
| Electrical shock protection class | Class I conforming to IEC 61140 |  |
| IP degree of protection | IP69IP67IP66 conforming to IEC 60529IP69K |  |
| NEMA degree of protection | NEMA 12 <br> NEMA 13 <br> NEMA 4 <br> NEMA 4X |  |
| 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> EN/IEC 60947-5-5 <br> EN/ISO 13850 <br> IEC 60364-5-53 <br> JIS C 4520 <br> UL 508 <br> GB 14048.5 <br> CSA C22.2 No 14 |  |


| Product certifications | BV |
| :--- | :--- |
|  | CSA |
|  | DNV |
|  | GL |
|  | LROS (Lloyds register of shipping) |
|  | RINA |
|  | UL listed |
| Vibration resistance | $5 \mathrm{gn} \mathrm{(f} \mathrm{=} 2 \ldots .500 \mathrm{~Hz})$ conforming to IEC 60068-2-6 |
| Shock resistance | $30 \mathrm{gn}($ duration $=18 \mathrm{~ms})$ half sine wave acceleration conforming to IEC |
|  | $60068-2-27$ |
|  | $50 \mathrm{gn}($ duration $=11 \mathrm{~ms})$ half sine wave acceleration conforming to IEC |
|  | $60068-2-27$ |

Ordering and shipping details

| Category | $22468-$ PUSHBUTTONS,22MM(METAL) NEW |
| :--- | :--- |
| Discount Schedule | CS2 |
| GTIN | 00785901980568 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.19 |
| Returnability | Y |
| Country of origin | CZ |

Offer Sustainability

| Sustainable offer status | Green Premium product |
| :---: | :---: |
| RoHS (date code: YYWW) | Compliant - since 0627 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACh | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |
| California proposition 65 | WARNING: This product can expose you to chemicals including: |
| ------- Substance 1 | Nickel compounds, which is known to the State of California to cause cancer, and |
| ------ Substance 2 | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |

------ More information For more information go to www.p65warnings.ca.gov

Contractual warranty
Warranty period 18 months

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