Product datasheet Characteristics

ZB4BW363

blue flush illuminated pushbutton head \varnothing 22 spring return for integral LED





Main

| Man | | 5 |
|---------------------------------|----------------------------------|----------|
| Range of product | Harmony XB4 | Š |
| Product or component type | Head for illuminated push-button | |
| Device short name | ZB4 | |
| Product compatibility | Integral LED | |
| Bezel material | Chromium plated metal | |
| Head type | Standard | <u></u> |
| Mounting diameter | 22 mm | |
| Sale per indivisible quantity | 1 | <u>.</u> |
| Shape of signaling unit head | Round | |
| Type of operator | spring return | - i |
| Operator profile | Blue flush, unmarked | 4 |
| Operator additional information | With plain lens | |
| | | |

Complementary

| CAD overall width | 29 mm | |
|---|---------------------------------------|--|
| CAD overall height | 29 mm | |
| CAD overall depth | 30 mm | |
| Net weight | 0.026 kg | |
| Resistance to high pressure washer | 7000000 Pa at 55 °C, distance : 0.1 m | |
| Mechanical durability | ical durability 10000000 cycles | |
| Electrical composition code M1 for <6 contacts using single blocks in front mounting with integral LED M2 for <6 contacts using single and double blocks in front mounting with integral LED M6 for <2 contacts using single blocks in front mounting with integral LED and transform M10 for <2 contacts using single blocks in front mounting with integral LED | | |
| Device presentation | Basic sub-assemblies | |

Environment

| Protective treatment | TH | |
|---------------------------------------|---|--|
| Ambient air temperature for storage | -4070 °C | |
| Ambient air temperature for operation | -4070 °C | |
| Overvoltage category | Class I conforming to IEC 60536 | |
| IP degree of protection | IP66 conforming to IEC 60529 IP67 IP69 IP69K | |
| NEMA degree of protection | NEMA 13 NEMA 4X | |
| IK degree of protection | IK06 conforming to EN 50102 | |
| Standards | UL 508 EN/IEC 60947-5-5 EN/IEC 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C8201-5-1 JIS C8201-1 | |
| Product certifications | UL listed RINA BV CSA LROS (Lloyds register of shipping) GL DNV | |
| Vibration resistance | 5 gn (f= 2500 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 | |

Packing Units

| Package 1 Weight | 26 g | |
|------------------|----------|--|
| Package 2 Weight | 133 g | |
| Package 3 Weight | 8.482 kg | |

Offer Sustainability

| Green Premium product | |
|--|--|
| REACh Declaration | |
| Yes | |
| Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration | |
| Yes | |
| Yes | |
| Yes | |
| China RoHS declaration | |
| Product Environmental Profile | |
| End of Life Information | |
| | REACh Declaration Yes Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration Yes Yes Yes China RoHS declaration Product Environmental Profile |

Contractual warranty

| Warranty | 18 | 8 months |
|-----------|----|----------|
| vvarianty | 10 | 5 months |