

ZB4BK1543

Illuminated selector switch head, metal, red, Ø22, integral LED, 3 positions, spring return to center



Main

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|-------------------------------|--------------------------------------|
| Range of product | Harmony XB4 |
| Product or component type | Head for illuminated selector switch |
| Product compatibility | Integral LED |
| Device short name | ZB4 |
| Bezel material | Chromium plated metal |
| Head type | Standard |
| Mounting diameter | 22 mm |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Round |
| Type of operator | To centre spring return |
| Operator profile | Red standard handle |
| Operator position information | 3 positions +/- 45° |

Complementary

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| CAD overall width | 29 mm |
| CAD overall height | 29 mm |
| CAD overall depth | 43 mm |
| Net weight | 0.036 kg |
| Resistance to high pressure washer | 7000000 Pa at 55 °C, distance : 0.1 m |
| Mechanical durability | 500000 cycles |
| Electrical composition code | M3 for <4 contacts using single blocks in front mounting with integral LED M6 for <2 contacts using single blocks in front mounting with integral LED and transformer M10 for <2 contacts using single blocks in front mounting with integral LED M4 for <4 contacts using single and double blocks in front mounting with integral LED |
| Device presentation | Basic element |

Environment

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| Protective treatment | TH |
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -40...70 °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 IEC 50102 |

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| Standards | EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-5 EN/IEC 60947-5-1 UL 508 JIS C8201-5-1 CSA C22.2 No 14 JIS C8201-1 |
| Product certifications | DNV BV GL CSA LROS (Lloyds register of shipping) UL listed RINA |
| 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 |

Packing Units

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| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 42 g |
| Package 1 Height | 3.3 cm |
| Package 1 width | 4.8 cm |
| Package 1 Length | 5.2 cm |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 5 |
| Package 2 Weight | 210 g |
| Package 2 Height | 4.8 cm |
| Package 2 width | 26.5 cm |
| Package 2 Length | 3.3 cm |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 250 |
| Package 3 Weight | 10.983 kg |
| Package 3 Height | 30 cm |
| Package 3 width | 30 cm |
| Package 3 Length | 40 cm |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| 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 |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |

Contractual warranty

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| Warranty | 18 months |
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