



yellow projecting pushbutton head Ø22 spring return unmarked

ZB4BL5



Main

| Range Of Product | Harmony XB4 | |
|-------------------------------|--------------------------------------|--|
| Product Or Component Type | Head for non-illuminated push-button | |
| Device Short Name | ZB4 | |
| Bezel Material | Chromium plated metal | |
| Mounting Diameter | 22 mm | |
| Sale Per Indivisible Quantity | 1 | |
| Head Type | Standard | |
| Shape Of Signaling Unit Head | Round | |
| Type Of Operator | spring return | |
| Operator Profile | Yellow projecting, unmarked | |

Complementary

| Cad Overall Width | 29 mm |
|-----------------------------|--|
| Cad Overall Height | 29 mm |
| Cad Overall Depth | 33 mm |
| Mechanical Durability | 10000000 cycles |
| Electrical Composition Code | C1 for <9 contacts using single blocks in front mounting C2 for <9 contacts using single and double blocks in front mounting C11 for <3 contacts using single blocks in front mounting C15 for <1 contacts using single blocks in front mounting |
| Device Presentation | Basic element |

Environment

| Protective Treatment | тн |
|---------------------------------------|--|
| 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 IEC 50102 |

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

| Unit Type Of Package 1 | PCE |
|------------------------------|----------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 3.4 cm |
| Package 1 Width | 4.5 cm |
| Package 1 Length | 5.4 cm |
| Package 1 Weight | 29 g |
| Unit Type Of Package 2 | S03 |
| Number Of Units In Package 2 | 300 |
| Package 2 Height | 30 cm |
| Package 2 Width | 30 cm |
| Package 2 Length | 40 cm |
| Package 2 Weight | 9.342 kg |
| Package 3 Height | 4.5 cm |

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

| Ø | Reach Free Of Svhc | |
|----------|----------------------------|-----|
| ② | Toxic Heavy Metal Free | |
| 9 | Mercury Free | |
| ⊘ | Rohs Exemption Information | Yes |

Certifications & Standards

| Reach Regulation | REACh Declaration |
|--------------------------|---|
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |