Product datasheet

Specification





Bell Press Switch, Vivace, 10A, 250V, 1 gang, with bell icon, white

KB31BPB

Main

| Range | Vivace |
|-------------------------------|-------------------|
| Product Or Component Type | Bell press switch |
| Device Short Name | KB31 |
| Device Application | Control switch |
| Additional Switch Application | Bell switch |
| Number Of Rocker | 1 |
| Switch Function | Press switch |
| Colour Tint | White |

Complementary

| Technology Type | Electromechanical |
|--------------------------------|---|
| Device Presentation | Complete product |
| Marking | Bell symbol |
| Actuator | Push-button |
| Number Of Gangs | 1 gang |
| Colour Tint | White |
| Material | Polycarbonate: grid plate Polycarbonate: surround Polycarbonate: base |
| Surface Finish | Glossy |
| Surface Treatment | Untreated |
| [Ue] Rated Operational Voltage | 220250 V |
| Type Of Packing | Plastic bag |
| Network Type | AC |
| Quantity Per Set | 1 |
| Sale Per Indivisible Quantity | 1 |
| Rated Current | 10 A |
| Projecting Depth | 8 mm |
| Device Mounting | Flush |
| Mounting Support | Wall mounted |
| Fixing Mode | By screw M3.5 |
| Fixing Center | 60.3 mm |

| Connections - Terminals | Screw terminal |
|--------------------------------|--|
| Embedding Depth | 25 mm |
| Number Of Terminals | 2 |
| Rated Current | 10 A at 250 V AC, inductive 10 A at 250 V AC, resistive |
| [Ue] Rated Operational Voltage | 250 V AC |
| Network Frequency | 50/60 Hz |
| Contacts Material | Brass and phosphor bronze |
| Connections - Terminals | 2 screw terminals |
| Terminal Identifier | L1 L2 COM |
| Tightening Torque | 0.4 N.m |
| Clamping Connection Capacity | <= 1.5 mm² for rigid or stranded cable(s) |
| Wire Stripping Length | 12 mm |
| Width | 86 mm |
| Height | 86 mm |
| Depth | 37 mm |

Environment

| Standards | SS 227 MS IEC 60669-1 IEC 60669-1 |
|---------------------------------------|---|
| Ambient Air Temperature For Operation | -540 °C |
| Relative Humidity | 095 % |
| Operating Altitude | 02000 m |
| Environmental Characteristic | Indoor use |
| Ip Degree Of Protection | IP20 |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|--------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 4 cm |
| Package 1 Width | 8.5 cm |
| Package 1 Length | 8.5 cm |
| Package 1 Weight | 60 g |
| Unit Type Of Package 2 | BB1 |
| Number Of Units In Package 2 | 8 |
| Package 2 Height | 9.5 cm |
| Package 2 Width | 15 cm |
| Package 2 Length | 19 cm |
| Package 2 Weight | 536 g |
| Unit Type Of Package 3 | CAR |

| Number Of Units In Package 3 | 80 |
|------------------------------|----------|
| Package 3 Height | 21 cm |
| Package 3 Width | 31.5 cm |
| Package 3 Length | 50 cm |
| Package 3 Weight | 5.964 kg |

Contractual warranty

Warranty 18 months

Sustainability Green Premium

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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

| Reach Regulation | REACh Declaration |
|--------------------------|---|
| Eu Rohs Directive | Compliant with Exemptions |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |

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