

# Bảng thông số sản phẩm

Thông số kỹ thuật



## 20A 250V 1 Gang Double Pole Switch with Neon and Earth

KB31D20NE\_WE

- ! **Ngừng sản xuất vào:** 23 tháng một 2021
- ! **Ngừng cung cấp dịch vụ vào:** 24 tháng một 2021

! **Bán dịch vụ hạn chế**

### Main

|                               |                                |
|-------------------------------|--------------------------------|
| Range                         | Vivace                         |
| Product or component type     | Switch                         |
| Device short name             | KB31                           |
| Device application            | Control switch                 |
| Additional switch application | On/off switching               |
| Number of rocker              | 1                              |
| Switch function               | Double 1-way                   |
| Colour tint                   | Surround: white<br>Base: white |

### Complementary

|                                |   |
|--------------------------------|---|
| Technology type                | Electromechanical   |
| Device presentation            | Complete product  |
| Actuator                       | Rocker  |
| Pilot light                    | Neon indicator lamp   |
| Number of gangs                | 1 gang<br>White   |
| Material                       | Polycarbonate: grid plate<br>Polycarbonate: surround<br>Polycarbonate: base |
| Surface finish                 | Glossy  |
| Surface treatment              | Untreated   |
| [Ue] rated operational voltage | 220...250 V   |
| Type of packing                | Plastic bag   |
| Network type                   | AC  |
| Quantity per set               | 1   |
| Sale per indivisible quantity  | 1   |
| Rated current                  | 20 A  |
| Projecting depth               | 8 mm  |
| Device mounting                | Flush   |

|                                     |   |
|-------------------------------------|---|
| <b>Mounting support</b>             | Wall mounted  |
| <b>Fixing mode</b>                  | By screw M3.5   |
| <b>Fixing center</b>                | 60.3 mm   |
| <b>Connections - terminals</b>      | Screw terminal  |
| <b>Embedding depth</b>              | 20 mm   |
| <b>Number of terminals</b>          | 6<br>20 A at 250 V AC, inductive<br>20 A at 250 V AC, resistive<br>250 V AC |
| <b>Network frequency</b>            | 50/60 Hz  |
| <b>Contacts material</b>            | Brass and phosphor bronze<br>6 screw terminals                              |
| <b>Terminal identifier</b>          | L1<br>N2<br>N1<br>L2  |
| <b>Tightening torque</b>            | 0.4 N.m   |
| <b>Clamping connection capacity</b> | <= 4 mm <sup>2</sup> for rigid or stranded cable(s)<br>4 mm <sup>2</sup>    |
| <b>Wire stripping length</b>        | 12 mm   |
| <b>Width</b>                        | 86 mm   |
| <b>Height</b>                       | 86 mm   |
| <b>Depth</b>                        | 32 mm   |

## Environment

|  |   |
|--|---|
| <b>Standards</b>                             | MS IEC 60669-1<br>IEC 60669-1<br>SS 227 |
| <b>Ambient air temperature for operation</b> | -5...40 °C                              |
| <b>Relative humidity</b>                     | 0...95 %                                |
| <b>Operating altitude</b>                    | 0...2000 m                              |
| <b>Environmental characteristic</b>          | Indoor use                              |
| <b>IP degree of protection</b>               | IP20                                    |

## Packing Units

|                                     |           |
|-------------------------------------|-----------|
| <b>Unit Type of Package 1</b>       | PCE       |
| <b>Number of Units in Package 1</b> | 1         |
| <b>Package 1 Height</b>             | 3.3 cm    |
| <b>Package 1 Width</b>              | 8.6 cm    |
| <b>Package 1 Length</b>             | 8.6 cm    |
| <b>Package 1 Weight</b>             | 122.125 g |
| <b>Unit Type of Package 2</b>       | BB1       |
| <b>Number of Units in Package 2</b> | 8         |
| <b>Package 2 Height</b>             | 9.5 cm    |
| <b>Package 2 Width</b>              | 15 cm     |
| <b>Package 2 Length</b>             | 19.5 cm   |
| <b>Package 2 Weight</b>             | 0.977 kg  |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| RoHS exemption information | Yes   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Thay thế được đề xuất