

# Product datasheet

Specifications



## Canalis - tap-off unit - 16A - 3L+N+PE - without protection

Local distributor code: 385905613 KBC16DCB40

### Main

|                           |  |
|---------------------------|--|
| Range                     | Canalis                                    |
| Product or component type | Tap-off unit                               |
| Device short name         | KBC  |
| Product compatibility     | KBB<br>KBA                                 |
| Device application        | Lighting                                   |
| Range compatibility       | KBA busbar trunking<br>KBB busbar trunking |

### Complementary

|                                |                                  |
|--------------------------------|----------------------------------|
| [Ue] rated operational voltage | 230...240 V                      |
| [Ui] rated insulation voltage  | 690 V                            |
| [Ie] rated operational current | 16 A at 35 °C                    |
| Network frequency              | 50/60 Hz                         |
| Protection type                | Without protection               |
| Busbar trunking polarity       | L2 + L1 + L3 + PE                |
| Tap-off unit polarity          | 3L+N+PE                          |
| Tap-off unit connector type    | With fixed polarity              |
| Standards                      | EN/IEC 60439-2<br>EN/IEC 61439-6 |
| Width                          | 205 mm                           |
| Depth                          | 38 mm                            |
| Height                         | 68 mm                            |
| Colour                         | Cream (RAL 9001)                 |
| Net weight                     | 90 g                             |

### Environment

|                         |                                 |
|-------------------------|---------------------------------|
| IP degree of protection | IP55 conforming to EN/IEC 60529 |
|-------------------------|---------------------------------|

### Packing Units

|                        |     |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

|                              |           |
|------------------------------|-----------|
| Number of Units in Package 1 | 1         |
| Package 1 Weight             | 189.0 g   |
| Package 1 Height             | 8 cm      |
| Package 1 width              | 8 cm      |
| Package 1 Length             | 18 cm     |
| Unit Type of Package 2       | P06       |
| Number of Units in Package 2 | 144       |
| Package 2 Weight             | 37.588 kg |
| Package 2 Height             | 74 cm     |
| Package 2 width              | 80 cm     |
| Package 2 Length             | 60 cm     |
| Unit Type of Package 3       | S03       |
| Number of Units in Package 3 | 18        |
| Package 3 Weight             | 3.899 kg  |
| Package 3 Height             | 30 cm     |
| Package 3 width              | 30 cm     |
| Package 3 Length             | 40 cm     |

## 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>  |
| Mercury free                | Yes   |
| RoHS exemption information  | Yes   |
| China RoHS Regulation       | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information       |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>   |
| WEEE                        | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| PVC free                    | Yes   |
| Halogen content performance | Halogen free plastic parts product  |

## Contractual warranty

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

