



## Main

|                                |   |
|--------------------------------|---|
| Range of product               | Canalis   |
| Range compatibility            | Canalis KT busbar trunking                      |
| Product or component type      | Tap-off unit                                    |
| Busbar trunking compatibility  | Canalis KT busbar trunking with KS type plug-in |
| [Ie] rated operational current | 400...630 A at 35 °C                            |
| Protection type                | Circuit breaker: NSX400...630                   |
| Provided equipment             | Circuit-breaker to be ordered separately        |
| Mounting mode                  | Bolt-on   |
| Tap-off unit polarity          | 3L+N+PE   |

## Complementary

|  |   |
|--|---|
| Device application                     | High power distribution   |
| [Ue] rated operational voltage         | 500 V   |
| [Uimp] rated impulse withstand voltage | 8 kV  |
| [Ui] rated insulation voltage          | 500 V   |
| Network frequency                      | 50/60 Hz  |
| Control type                           | Rotary handle   |
| Electrical connection                  | Bolted connection 300 mm <sup>2</sup> (x3) - for L/N<br>Bolted connection 150 mm <sup>2</sup> (x1) - for PE |
| Door/cover opening side                | Front   |
| Standards                              | IEC 61439-1<br>IEC 61439-6  |
| Colour                                 | White (RAL 9001)  |
| 18 mm pitches                          | 48  |
| Width                                  | 860 mm  |
| Depth                                  | 300 mm  |
| Height                                 | 350 mm  |
| Net weight                             | 35 kg   |

## Environment

|                         |                              |
|-------------------------|------------------------------|
| IP degree of protection | IP54 conforming to IEC 60529 |
| IK degree of protection | IK08 conforming to IEC 62262 |

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 42.0 cm |
| Package 1 Width              | 91.0 cm |
| Package 1 Length             | 35.0 cm |
| Package 1 Weight             | 40.0 kg |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive          | Compliant with Exemptions   |
| Mercury free               | Yes   |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>  |
| RoHS exemption information | <a href="#">Yes</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile        | <a href="#">End Of Life Information</a>   |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |