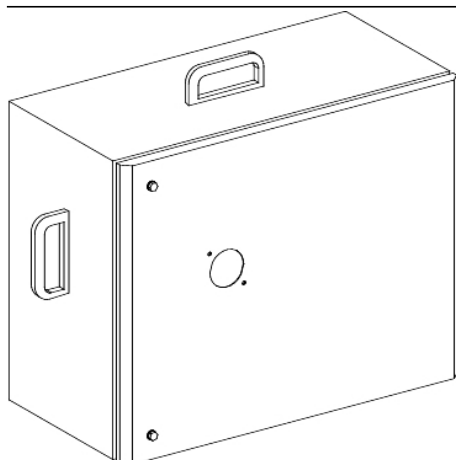




### Main

|                                |                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------|
| Range of product               | Canalis                                                                               |
| Range compatibility            | KS busbar trunking<br>KT busbar trunking                                              |
| Offer type                     | Standard                                                                              |
| Product or component type      | Tap-off unit                                                                          |
| Busbar trunking compatibility  | Canalis KS busbar trunking plug-in<br>Canalis KT busbar trunking with KS type plug-in |
| [Ie] rated operational current | 250 A at 35 °C                                                                        |
| Protection type                | Circuit breaker: NSX250                                                               |
| Provided equipment             | Circuit breaker to be ordered separately                                              |
| Mounting mode                  | Plug-in with fixed polarity                                                           |
| Tap-off unit polarity          | 3L+PEN                                                                                |
| Colour                         | White (RAL 9001)                                                                      |

### Complementary

|                                        |                                                                                                                      |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Device application                     | Medium power distribution                                                                                            |
| [Ue] rated operational voltage         | 230...690 V depending on protective device                                                                           |
| [Uimp] rated impulse withstand voltage | 6.8 kV                                                                                                               |
| [Ui] rated insulation voltage          | 400 V depending on protective device<br>500 V depending on protective device<br>690 V depending on protective device |
| Network frequency                      | 50/60 Hz                                                                                                             |
| Control type                           | Rotary handle                                                                                                        |
| Electrical connection                  | Crimp lug - ISO40 150 mm <sup>2</sup> flexible<br>Crimp lug - ISO40 150 mm <sup>2</sup> rigid                        |
| Door/cover opening side                | Right                                                                                                                |
| Tap-off unit disconnection mode        | By opening the door                                                                                                  |
| Number of openings                     | 1 opening for FL21 gland plate                                                                                       |
| Standards                              | IEC 61439-6<br>IEC 61439-1                                                                                           |
| Body material                          | Metal                                                                                                                |
| Width                                  | 532 mm                                                                                                               |
| Depth                                  | 300 mm                                                                                                               |
| Depth (door open)                      | 726.5 mm                                                                                                             |
| Height                                 | 432 mm                                                                                                               |
| Net weight                             | 12.5 kg                                                                                                              |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| Earthing system         | TN-C                         |
| IP degree of protection | IP55 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 Weight             | 23.01 kg |
| Package 1 Height             | 31 cm    |
| Package 1 width              | 43.5 cm  |
| Package 1 Length             | 54 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 <a href="#"> EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes                                                                                                                             |
| Mercury free               | Yes                                                                                                                             |
| RoHS exemption information | <a href="#"> Yes</a>                           |
| China RoHS Regulation      | <a href="#"> China RoHS Declaration</a>        |
| 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     |

## Contractual warranty

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

