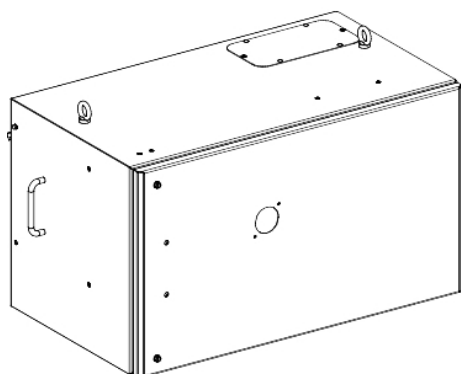


KSB400DD411

Tap off unit, Canalis KS 500A to 1000A, for
ComPacT NSX400, with plug in base, 400A, 3L
+N+PE, IP55, RAL9001



Main

| | |
|--------------------------------|--|
| Range of product | Canalis |
| Range compatibility | Canalis KS busbar trunking |
| Offer type | Advanced |
| Product or component type | Tap-off unit |
| Busbar trunking compatibility | Canalis KS busbar trunkingplug-in |
| [Ie] rated operational current | 400 A at 35 °C |
| Protection type | Circuit breaker: Compact NSX400 |
| Provided equipment | Circuit-breaker to be ordered separately |
| Mounting mode | Plate with fixed polarity |
| Tap-off unit polarity | 3L+N+PE |
| Colour | White (RAL 9001) |

Complementary

| | |
|--|--|
| Device application | Medium power distribution |
| [Ue] rated operational voltage | 400 V depending on protective device 500 V depending on protective device |
| [Uimp] rated impulse withstand voltage | 6.8 kV |
| [Ui] rated insulation voltage | 400 V depending on protective device 500 V depending on protective device |
| Network frequency | 50/60 Hz |
| Control type | Extended rotary handle |
| Electrical connection | Crimp lug - ISO50 240 mm² flexible Crimp lug - ISO50 240 mm² rigid |
| Door/cover opening side | Right |
| Tap-off unit disconnection mode | By opening the door |
| Number of openings | 2 openings for FL21 gland plate |
| Standards | IEC 61439-6 IEC 61439-1 |
| Body material | Metal |
| Width | 702.5 mm |
| Depth | 408 mm |
| Depth (door open) | 1073 mm |
| Net weight | 23.6 kg |

Environment

| | |
|-------------------------|------------------------------|
| Earthing system | TT TN-S IT |
| IP degree of protection | IP55 conforming to IEC 60529 |
| IK degree of protection | IK08 conforming to IEC 62262 |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 45.9 cm |
| Package 1 Width | 43.8 cm |
| Package 1 Length | 73.5 cm |
| Package 1 Weight | 25.0 kg |
| Unit Type of Package 2 | P12 |
| Number of Units in Package 2 | 4 |
| Package 2 Height | 111.0 cm |
| Package 2 Width | 80.0 cm |
| Package 2 Length | 120.0 cm |
| Package 2 Weight | 118.0 kg |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| 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 |
|----------|-----------|