

# Lembar data produk

Spesifikasi



Tap off unit, Canalis KS 100A to 1000A, for ComPacT NSX250 with extended rotary handle, 250A, 3L+N+PE, IP55, RAL9001

KSB250DC4

## Main

|                                |                                                          |
|--------------------------------|----------------------------------------------------------|
| Range Of Product               | Canalis                                                  |
| Range Compatibility            | Canalis KS busbar trunking<br>Canalis KT busbar trunking |
| Offer Type                     | Classic                                                  |
| Product Or Component Type      | Tap-off unit                                             |
| [Ie] Rated Operational Current | 250 A at 35 °C                                           |
| Protection Type                | Circuit breaker: Compact NSX250                          |
| 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<br>500 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 |
| Network Frequency                      | 50/60 Hz                                                                     |
| Control Type                           | Extended rotary handle                                                       |
| Electrical Connection                  | Crimp lug - ISO40 150 mm² flexible<br>Crimp lug - ISO40 150 mm² rigid        |
| Door/Cover Opening Side                | Right                                                                        |
| Tap-Off Unit Disconnection Mode        | By rotary operating handle                                                   |
| Number Of Openings                     | 1 opening for FL21 gland plate                                               |
| Standards                              | IEC 61439-6<br>IEC 61439-1                                                   |
| Body Material                          | Metal                                                                        |
| Width                                  | 500 mm                                                                       |
| Depth                                  | 300 mm                                                                       |
| Depth (Door Open)                      | 726.5 mm                                                                     |
| Height                                 | 400 mm                                                                       |

Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau kaandalan produk ini untuk aplikasi pengguna

|            |         |
|------------|---------|
| Net Weight | 12.5 kg |
|------------|---------|

## Environment

|                         |                              |
|-------------------------|------------------------------|
| Earthing System         | TT<br>TN-S<br>IT             |
| 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 Height             | 34.0 cm   |
| Package 1 Width              | 45.0 cm   |
| Package 1 Length             | 55.0 cm   |
| Package 1 Weight             | 13.666 kg |
| Unit Type Of Package 2       | P12       |
| Number Of Units In Package 2 | 4         |
| Package 2 Height             | 79.4 cm   |
| Package 2 Width              | 80.0 cm   |
| Package 2 Length             | 120.0 cm  |
| Package 2 Weight             | 66.664 kg |

## Contractual warranty

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

Keberlanjutan



**Green Premium™** label adalah komitmen Schneider Electric untuk memberikan produk dengan performa lingkungan terbaik di kelasnya. Green Premium menjanjikan kepatuhan pada peraturan terbaru, transparansi pada dampak lingkungan, serta produk melingkar dan rendah CO<sub>2</sub>.

**Panduan untuk menilai keberlanjutan produk** adalah laporan resmi yang menjelaskan standar label lingkungan global dan bagaimana menafsirkan deklarasi lingkungan.

[Pelajari lebih lanjut tentang Green Premium >](#)

[Panduan untuk menilai keberlanjutan produk >](#)



Transparansi   RoHS/REACH

## Kinerja kesejahteraan

 Mercury Free

 Rohs Exemption Information   [Yes](#)

## Sertifikasi & Standar

|                          |                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                                           |
| Eu Rohs Directive        | Compliant with Exemptions                                                                                                   |
| 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 |
| Circularity Profile      | No need of specific recycling operations                                                                                    |