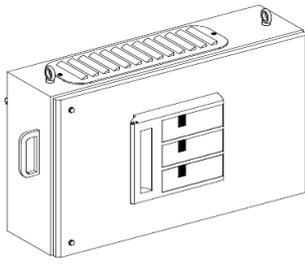


# Product datasheet

Specifications



## CANALIS - TAP-OFF UNIT WITH FUSE SWITCH DISCONNECTOR - NH1 - 400A

KSB400HD502

EAN Code: 3606489602819

### Main

|                                |                                                          |
|--------------------------------|----------------------------------------------------------|
| Range of product               | Canalis                                                  |
| Range compatibility            | Canalis KS busbar trunking                               |
| 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                | FuPacT ISFT switch-disconnector fuse: DIN fuse, size NH2 |
| Provided equipment             | fuse                                                     |
| Mounting mode                  | Plug-in with auto-clamping system                        |
| Colour                         | White (RAL 9001)                                         |

### Complementary

|                                |                            |
|--------------------------------|----------------------------|
| Device application             | High power distribution    |
| [Ue] rated operational voltage | 500 V                      |
| [Ui] rated insulation voltage  | 500 V                      |
| Electrical connection          | Cable gland - ISO63 (x2)   |
| Standards                      | IEC 61439-1<br>IEC 61439-6 |
| Body material                  | Metal                      |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| IP degree of protection | IP20 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             | 38.000 cm |
| Package 1 Width              | 46.000 cm |
| Package 1 Length             | 75.000 cm |
| Package 1 Weight             | 24.430 kg |

### Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **Yes**

[EU RoHS Directive](#) **Compliant with Exemptions**

SCIP Number **Fbe82b7c-542c-4391-913a-58c8f489ca40**

REACH Regulation [REACH Declaration](#)

Halogen-free status **Halogen free product**

PVC free **Yes**

Silicone-free **Yes**

## Use Longer

### Lifetime extension

Repair **No**

## Use Again

### Repack and remanufacture

End of life manual availability **No need of specific recycling operations**

Take-back **No**

WEEE Label  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**