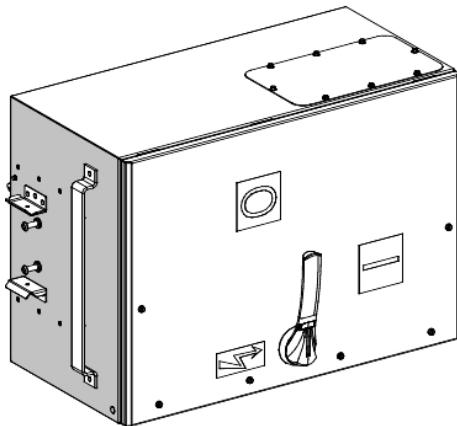


Product data sheet

Characteristics

KTB0630SE5R

Tap off unit, Canalis KS, for DIN fuses size 3, 630A, 3L+PEN, with switch disconnector, right cable exit, IP55, RAL9001



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 | 630 A at 35 °C |
| Protection type | Switch-disconnector fuse: DIN fuse, size 3 |
| Provided equipment | fuse |
| Mounting mode | Plug-in with auto-clamping system |
| Tap-off unit polarity | 3L+PEN |
| Colour | White (RAL 9001) |

Complementary

| | |
|---------------------------------|---|
| Device application | High power distribution |
| Cable entry | Cable entry at right |
| [Ue] rated operational voltage | 500 V |
| [Ui] rated insulation voltage | 500 V |
| Network frequency | 50/60 Hz |
| Control type | Rotary handle |
| Electrical connection | Cable clamp terminal - ISO70 300 mm ² (x2) - for L/N Cable clamp terminal - ISO70 150 mm ² (x1) - for PE |
| Door/cover opening side | Front |
| Tap-off unit disconnection mode | By drawing out |
| Standards | IEC 61439-1 IEC 61439-6 IEC 61641 |
| Width | 838 mm |
| Depth | 520 mm |
| Height | 550 mm |
| Net weight | 78 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 Height | 55.0 cm |
| Package 1 Width | 60.0 cm |
| Package 1 Length | 85.0 cm |
| Package 1 Weight | 90.0 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 |  End Of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| PVC free | Yes |