



Main

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| Range of product | Canalis |
| Range compatibility | KT busbar trunking KS busbar trunking |
| Product or component type | Tap-off unit |
| Busbar trunking compatibility | Canalis KS busbar trunking plug-in Canalis KT busbar trunking with KS type plug-in |
| [Ie] rated operational current | 100 A at 35 °C |
| Protection type | Fuse isolator: for aM blade type fuse, size 00 - 100 A conforming to NF Fuse isolator: for gG blade type fuse, size 00 - 100 A conforming to NF |
| Provided equipment | Fuse to be ordered separately |
| Mounting mode | Plug-in with fixed polarity |
| Tap-off unit polarity | 3L+PEN |
| Colour | White (RAL 9001) |

Complementary

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| 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 | 690 V depending on protective device |
| Network frequency | 50/60 Hz |
| Electrical connection | Copper cable lug - ISO63 35 mm ² flexible Copper cable lug - ISO63 50 mm ² rigid |
| Door/cover opening side | Right |
| Tap-off unit disconnection mode | By opening the door |
| Standards | IEC 61439-1 IEC 61439-6 |
| Body material | Plastic |
| Width | 444 mm |
| Depth | 128 mm |
| Depth (door open) | 577.5 mm |
| Height | 220 mm |
| Net weight | 5 kg |

Environment

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

Packing Units

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| Package 1 Weight | 3.500 kg |
| Package 1 Height | 1.840 dm |
| Package 1 width | 2.200 dm |
| Package 1 Length | 4.440 dm |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Halogen content performance | Halogen free product |

Contractual warranty

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| Warranty | 18 months |
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