



Main

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|--------------------------------|--------------------|
| Range of product | Canalis |
| Product name | KS |
| Product or component type | Empty tap-off unit |
| Product compatibility | KS |
| [Ie] rated operational current | 100 A at 35 °C |
| Tap-off unit polarity | 3L+N+PE |

Complementary

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| Device application | Low power distribution |
| [Ue] rated operational voltage | 230...690 V depending on protective device |
| [Uiimp] rated impulse withstand voltage | 8 kV |
| [Ui] rated insulation voltage | 690 V depending on protective device |
| Network frequency | 50/60 Hz |
| Tap-off unit disconnection mode | By drawing out |
| Tap-off unit connector type | With fixed polarity |
| Door opening size | 545.5 mm |
| Door opening side | Right |
| IP degree of protection | IP55 conforming to IEC 60529 |
| IK degree of protection | IK08 conforming to IEC 62262 |
| Standards | IEC 61439-6 IEC 60439-2 |
| Body material | Plastic |
| Colour | White (RAL 9001) |
| Width | 344 mm |
| Depth | 128 mm |
| Height | 220 mm |
| Net weight | 4.8 kg |

Environment

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|-----------------|---|
| Earthing system | TT - busbar trunking TN-S - busbar trunking TN-C - busbar trunking IT - busbar trunking TT - tap-off unit TN-S - tap-off unit IT - tap-off unit |
|-----------------|---|

Packing Units

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|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 2.93 kg |
| Package 1 Height | 18.4 cm |
| Package 1 width | 22 cm |
| Package 1 Length | 44.4 cm |

| | |
|------------------------------|--------|
| Unit Type of Package 2 | P12 |
| Number of Units in Package 2 | 25 |
| Package 2 Weight | 94 kg |
| Package 2 Height | 80 cm |
| Package 2 width | 80 cm |
| Package 2 Length | 120 cm |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation |  REACH Declaration |
| 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 |

Contractual warranty

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| Warranty | 18 months |
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