



Main

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|--------------------------------|---|
| Range of product | Canalis |
| Product name | KS |
| Product or component type | Zed elbow |
| Busbar description | Standard |
| Device application | Change direction |
| [Ie] rated operational current | 500 A at 35 °C 630 A at 35 °C |
| Direction change type | direction 1: edgewise to right - neutral to up direction 1: edgewise to left - neutral to up |

Complementary

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| [Ue] rated operational voltage | 230...690 V |
| Network frequency | 50/60 Hz |
| Dimension type | Made to measure |
| Operating angle | 90 ° |
| Electrical connection | Lubricated sliding contact |
| Mounting mode | By screws |
| Standards | IEC 60439-2 IEC 61439-6 |
| Width | 167 mm |
| Depth | 117 mm |
| Length | Side 1: 290...785 mm Side 3: 290...785 mm |
| Colour | White (RAL 9001) |
| Net weight | 12.2 kg |

Environment

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|-------------------------|------------------------------|
| IP degree of protection | IP55 conforming to IEC 60529 |
| IK degree of protection | IK08 conforming to IEC 62262 |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | Download RoHS China Declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations 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 |

Contractual warranty

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| Warranty | 18 months |
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