



Main

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| Range | Kaedra |
| Product or component type | Weatherproof enclosure |
| Enclosure type | Enclosure for modular device with interface |
| Accessories included with enclosure | 3 marking kits 3 wiring straps 1 terminal block 32 holes 4 plates for push-button controls 1 terminal block 4 holes 1 plate for 65 x 85 power outlets 1 terminal block support |
| Mounting plate description | Slotted |

Complementary

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|---------------------------------|---|
| Enclosure mounting | Surface |
| Number of 18 mm modules per row | 12 |
| Total number of 18 mm modules | 36 |
| Number of horizontal rows | 3 |
| Electrical insulation class | Class II Double insulation |
| Number of openings of interface | 4 |
| Number of plates | 1 for 65 x 85 power outlets 4 for push-button controls |
| Provided equipment | 3 marking kit 3 wiring strap 1 plate for 65 x 85 power outlet 4 plate for push-button control 1 terminal block 4 holes 1 terminal block support 1 terminal block 32 holes |
| Type of front cover | Reversible Transparent |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

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| [In] rated current | 125 A |
| Type of rail | DIN |
| Number of pre-cutouts PG ISO | 17 |
| Number of terminal blocks | 1 with 4 outgoers 1 with 32 outgoers |
| Distribution block outgoers | 18 x 10 mm ² 18 x 16 mm ² |
| Locking options description | Optional keylock |
| Enclosure material | Housing: self-extinguishing polymer |
| Base dimension | 90 x 100 mm |
| Width | 448 mm |
| Height | 610 mm |
| Depth | 160 mm |
| Internal depth | 88 mm |
| Colour | Door: transparent green Enclosure: light grey (RAL 7035) |

Environment

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| Standards | IEC 60695-2-1 IEC 670 IEC 60529 IEC 60439-3 EN 50262 EN 50102 |
| Fire resistance | 650 °C conforming to IEC 60695-2-1 |
| IP degree of protection | IP65 conforming to IEC 60529 |
| IK degree of protection | IK09 conforming to EN 50102 |
| Environmental characteristics (UV) | UV resistant: class 3 conforming to ISO 4582:2010 Ultraviolet degradation test conforming to ISO 4892-2:2013 |
| Overvoltage category | II |
| Ambient air temperature for operation | -25...60 °C |

Packing Units

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| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 5.39 kg |
| Package 1 Height | 16.5 cm |
| Package 1 width | 46.5 cm |
| Package 1 Length | 62 cm |
| Unit Type of Package 2 | P12 |
| Number of Units in Package 2 | 19 |
| Package 2 Weight | 114.41 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 |
| 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 |

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|-----------------------------|---|
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | Product Environmental Profile |
| Halogen content performance | Halogen free product |

Contractual warranty

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| Warranty | 18 months |
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