

# Product datasheet

Specifications



## Kaedra - for modular device - 4 x 18 modules - 4 terminal blocks

13437

Price: 5,342.09 ZAR

### Main

|                            |                              |
|----------------------------|------------------------------|
| Range                      | Mureva                       |
| Product Name               | Mureva Enclosure             |
| Product Or Component Type  | Weatherproof enclosure       |
| Enclosure Type             | Enclosure for modular device |
| Mounting Plate Description | Without mounting plate       |

### Complementary

|                                 |                                                                                          |
|---------------------------------|------------------------------------------------------------------------------------------|
| Enclosure Mounting              | Surface                                                                                  |
| 9 Mm Pitches                    | 36                                                                                       |
| Number Of 18 Mm Modules Per Row | 18                                                                                       |
| Total Number Of 18 Mm Modules   | 72                                                                                       |
| Number Of Horizontal Rows       | 4                                                                                        |
| Electrical Insulation Class     | Class II<br>Double insulation                                                            |
| Provided Equipment              | 4 marking kit<br>4 wiring strap<br>2 terminal block support<br>4 terminal block 32 holes |
| Type Of Front Cover             | Reversible<br>Transparent                                                                |
| Power Dissipation In W          | 89 W                                                                                     |
| [In] Rated Current              | 160 A                                                                                    |
| Type Of Rail                    | DIN                                                                                      |
| Number Of Pre-Cutouts Pg Iso    | 17                                                                                       |
| Number Of Terminal Blocks       | 4 earth / neutral (screw connection) with 32 outgoers                                    |
| Distribution Block Outgoers     | 64 x 10 mm <sup>2</sup><br>64 x 16 mm <sup>2</sup>                                       |
| Locking Options Description     | Optional keylock                                                                         |
| Enclosure Material              | Self-extinguishing polymer                                                               |
| Width                           | 448 mm                                                                                   |
| Height                          | 842 mm                                                                                   |
| Depth                           | 160 mm                                                                                   |
| Internal Depth                  | 88 mm                                                                                    |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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

|        |                                                             |
|--------|-------------------------------------------------------------|
| Colour | Door: transparent green<br>Enclosure: light grey (RAL 7035) |
|--------|-------------------------------------------------------------|

## Environment

|                                       |                                                                                                                 |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Standards                             | EN 50262<br>IEC 61439-3<br>IEC 60670<br>IEC 60695-2-1                                                           |
| 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<br>Ultraviolet degradation test conforming to ISO 4892-2:2013 |
| Overvoltage Category                  | II                                                                                                              |
| Ambient Air Temperature For Operation | -25...60 °C                                                                                                     |

## Packing Units

|                              |            |
|------------------------------|------------|
| Unit Type Of Package 1       | PCE        |
| Number Of Units In Package 1 | 1          |
| Package 1 Height             | 17.000 cm  |
| Package 1 Width              | 47.000 cm  |
| Package 1 Length             | 85.000 cm  |
| Package 1 Weight             | 8.010 kg   |
| Unit Type Of Package 2       | P12        |
| Number Of Units In Package 2 | 11         |
| Package 2 Height             | 80.000 cm  |
| Package 2 Width              | 80.000 cm  |
| Package 2 Length             | 120.000 cm |
| Package 2 Weight             | 100.110 kg |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Lower Impact Materials   Transparency   RoHS/REACH

### Resource performance

✓

Minimum Percentage Of Recycled Plastic Content

24

### Well-being performance

✓

Rohs Exemption Information

Yes

✓

Halogen Free Product

### Certifications & Standards

|                          |                                                                                                                       |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                                     |
| Eu Rohs Directive        | Pro-active compliance (Product out of EU RoHS legal scope)                                                            |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>                                                                         |
| Circularity Profile      | No need of specific recycling operations                                                                              |