

# Product datasheet

Specifications



Kaedra - for modular device with interface - 1 x 12 modules - 2 terminal blocks

13438

Price: 1,834.66 ZAR

## Main

|                            |                                             |
|----------------------------|---------------------------------------------|
| Range                      | Mureva                                      |
| Product Name               | Mureva Enclosure                            |
| Product Or Component Type  | Weatherproof enclosure                      |
| Enclosure Type             | Enclosure for modular device with interface |
| Mounting Plate Description | Slotted                                     |

## Complementary

|                                 |                                                                                                                             |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Enclosure Mounting              | Surface                                                                                                                     |
| 9 Mm Pitches                    | 24                                                                                                                          |
| Number Of 18 Mm Modules Per Row | 12                                                                                                                          |
| Total Number Of 18 Mm Modules   | 12                                                                                                                          |
| Number Of Horizontal Rows       | 1                                                                                                                           |
| Electrical Insulation Class     | Double insulation<br>Class II                                                                                               |
| Number Of Openings Of Interface | 1                                                                                                                           |
| Number Of Plates                | 1 for push-button controls                                                                                                  |
| Provided Equipment              | 1 marking kit<br>1 wiring strap<br>1 plate for push-button control<br>1 terminal block support<br>2 terminal block 16 holes |
| Type Of Front Cover             | Reversible<br>Transparent                                                                                                   |
| Power Dissipation In W          | 28 W                                                                                                                        |
| [In] Rated Current              | 90 A                                                                                                                        |
| Type Of Rail                    | DIN                                                                                                                         |
| Number Of Pre-Cutouts Pg Iso    | 17                                                                                                                          |
| Number Of Terminal Blocks       | 2 earth / neutral (screw connection) with 16 outgoing                                                                       |
| Distribution Block Outgoers     | 16 x 10 mm²<br>16 x 16 mm²                                                                                                  |
| Locking Options Description     | Optional keylock                                                                                                            |
| Enclosure Material              | Self-extinguishing polymer                                                                                                  |
| Base Dimension                  | 90 x 100 mm                                                                                                                 |
| Width                           | 448 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

|                |                                                             |
|----------------|-------------------------------------------------------------|
| Height         | 280 mm                                                      |
| Depth          | 160 mm                                                      |
| Internal Depth | 88 mm                                                       |
| Colour         | Door: transparent green<br>Enclosure: light grey (RAL 7035) |

## Environment

|                                       |                                                                                                                 |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Standards                             | IEC 60670<br>IEC 60695-2-1<br>EN 50262<br>IEC 61439-3                                                           |
| 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              | 29.000 cm  |
| Package 1 Length             | 46.500 cm  |
| Package 1 Weight             | 2.625 kg   |
| Unit Type Of Package 2       | P12        |
| Number Of Units In Package 2 | 36         |
| Package 2 Height             | 80.000 cm  |
| Package 2 Width              | 80.000 cm  |
| Package 2 Length             | 120.000 cm |
| Package 2 Weight             | 106.500 kg |

## Contractual warranty

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

Sustainability



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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                                                                              |