

# Product data sheet

## Characteristics

# 13160

Kaedra - for plug and socket - 1 openings - 1 x 5 modules - 1 terminal block



### Main

|                                     |                               |
|-------------------------------------|-------------------------------|
| Range of product                    | Kaedra                        |
| Range                               | Kaedra                        |
| Product or component type           | Weatherproof enclosure        |
| Enclosure type                      | Enclosure for plug and socket |
| Accessories included with enclosure | 1 terminal block 4 holes      |

### Complementary

|                                 |   |
|---------------------------------|---|
| Enclosure mounting              | Surface   |
| 9 mm pitches                    | 10  |
| Number of 18 mm modules per row | 5   |
| Total number of 18 mm modules   | 4   |
| Number of horizontal rows       | 1   |
| Electrical insulation class     | Class II<br>Double insulation                                   |
| Number of openings of interface | 1   |
| Provided equipment              | Terminal block 4 holes  |
| Type of front cover             | Transparent   |
| Power dissipation in W          | 6.5 W   |
| [In] rated current              | 63 A  |
| Type of rail                    | DIN   |
| Number of pre-cutouts PG ISO    | 3   |
| Number of terminal blocks       | 1 with 4 outgoers   |
| Distribution block outgoers     | 2 x 10 mm <sup>2</sup><br>2 x 16 mm <sup>2</sup>                |
| Locking options description     | Optional keylock  |
| Enclosure material              | Self-extinguishing polymer                                      |
| Base dimension                  | 103 x 225 mm  |
| Width                           | 138 mm  |
| Height                          | 460 mm  |
| Depth                           | 160 mm  |
| Colour                          | Door : transparent green<br>Enclosure : light grey ( RAL 7035 ) |

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

|                  |        |
|------------------|--------|
| Targeted country | France |
|------------------|--------|

## Environment

|                                       |  |
|---------------------------------------|--|
| Standards                             | EN 50102<br>EN 50262<br>IEC 60439-3<br>IEC 60529<br>IEC 670  |
| Fire resistance                       | 750 °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 characteristic          | 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  |

## Contractual warranty

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