

# Product datasheet

Specifications



## Metal compact consumer unit, Easy9, 3 row, 12 modules each

EZ9E312MCCU

EAN Code : 3606482158702

### Main

|                                 |                                                         |
|---------------------------------|---------------------------------------------------------|
| Range                           | Easy9                                                   |
| Device application              | Distribution                                            |
| Product or component type       | Empty consumer unit                                     |
| Enclosure type                  | Metal enclosure                                         |
| Number of 18 mm modules per row | 12                                                      |
| Provided equipment              | earth/neutral terminal block<br>busbar<br>neutral cable |

### Complementary

|                                                  |                     |
|--------------------------------------------------|---------------------|
| Enclosure mounting                               | Surface             |
| Total number of 18 mm modules                    | 36                  |
| Number of horizontal rows                        | 3                   |
| Number of ways                                   | 34 ways (outgoer)   |
| Enclosure material                               | Metal               |
| Type of front cover                              | Plain               |
| [In] rated current                               | 100 A               |
| [Ue] rated operational voltage                   | 230/240 V           |
| Network frequency                                | 50 Hz               |
| Type of rail                                     | DIN                 |
| Cable entry                                      | Knock-out           |
| Cable cross section                              | 1...25 mm² incoming |
| Comb busbar and distribution block compatibility | YES                 |
| Net weight                                       | 10.5 kg             |
| Height                                           | 312.4 mm            |
| Width                                            | 780.4 mm            |
| Depth                                            | 112 mm              |
| Colour                                           | White (RAL 9003)    |

Environment

|                         |                                                  |
|-------------------------|--------------------------------------------------|
| Standards               | BS 7671<br>BS EN 61439-3                         |
| Product certifications  | UKCA                                             |
| IP degree of protection | IP3x (with closed door)<br>IP2X (with open door) |
| IK degree of protection | IK05                                             |
| Overvoltage category    | II                                               |

Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 11.2 cm  |
| Package 1 Width              | 31.24 cm |
| Package 1 Length             | 78.04 cm |
| Package 1 Weight             | 10.9 kg  |

Offer Sustainability

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                 |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                     |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                      |
| Mercury free               | Yes                                                                                                                   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                         |

Contractual warranty

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

Recommended replacement(s)