# 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



# Metal compact consumer unit, Easy9, 12 way

EZ9E12MCCU

EAN Code: 5018934025209

## Main

| Range                     | Easy9                                  |  |
|---------------------------|--|--|
| Product or component type | Empty consumer unit                    |  |
| Enclosure type            | Metal enclosure                        |  |
| Provided equipment        | earth/neutral terminal block<br>busbar |  |

# Complementary

| Enclosure mounting                               | Surface           |
|--|-------------------|
| Total number of 18 mm modules                    | 14                |
| Number of horizontal rows                        | 1                 |
| Number of ways                                   | 12 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                              | 125 mm² incoming  |
| Comb busbar and distribution block compatibility | YES               |
| Product weight                                   | 2.8 kg            |
| Height   | 243 mm            |
| Width  | 347 mm            |
| Depth  | 112.1 mm          |

## **Environment**

| Standards               | BS 7671:ed. 18, amendment 3<br>BS EN 61439-3  |
|-------------------------|---|
| Product certifications  | UKCA  |
| IP degree of protection | IP3x (with closed door) 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             | 14.5 cm   |
| Package 1 Width              | 26.5 cm   |
| Package 1 Length             | 37 cm     |
| Package 1 Weight             | 3.752 kg  |
| Unit Type of Package 2       | PAM       |
| Number of Units in Package 2 | 48        |
| Package 2 Height             | 97.5 cm   |
| Package 2 Width              | 100 cm    |
| Package 2 Length             | 120 cm    |
| Package 2 Weight             | 200.48 kg |

# **Logistical informations**

Country of origin

# **Contractual warranty**

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

### Environmental Data explained >

How we assess product sustainability >

| Carbon footprint (kg.eq.CO2 per CR, Total Life cycle) | 46                            |
|---|-------------------------------|
| Environmental Disclosure                              | Product Environmental Profile |

### **Use Better**

| Packaging made with recycled cardboard | Yes                       |
|--|---------------------------|
| Packaging without single use plastic   | No                        |
| EU RoHS Directive                      | Compliant with Exemptions |
| REACh Regulation                       | REACh Declaration         |

### **Use Again**

| ○ Repack and remanufacture |  |
|----------------------------|--|
| Circularity Profile        | No need of specific recycling operations |
| Take-back                  | No                                       |