

# Product datasheet

Specifications



## Metal compact consumer unit, Easy9, 16 way

EZ9E16MCCU

EAN Code : 5018934025216

### Main

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

### Complementary

Enclosure mounting	Surface
Total number of 18 mm modules	18
Number of horizontal rows	1
Number of ways	16 ways (outgoer)
Enclosure material	Electro galvanised steel
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 mm <sup>2</sup> incoming
Comb busbar and distribution block compatibility	YES
Net weight	3.2 kg
Height	243 mm
Width	407 mm
Depth	112.1 mm

### Environment

Standards	BS 7671:ed. 18, amendment 3 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 Weight** 4.3 kg

**Package 1 Height** 14.5 cm

**Package 1 width** 26.5 cm

**Package 1 Length** 42 cm

**Unit Type of Package 2** PAM

**Number of Units in Package 2** 36

**Package 2 Weight** 174.08 kg

**Package 2 Height** 100.5 cm

**Package 2 width** 100 cm

**Package 2 Length** 120 cm

## Offer Sustainability

**Sustainable offer status** Green Premium product

**REACH Regulation** [REACH Declaration](#)

**EU RoHS Directive** Compliant  
[EU RoHS Declaration](#)

**Mercury free** Yes

**RoHS exemption information** [Yes](#)

**China RoHS Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

**Environmental Disclosure** [Product Environmental Profile](#)

## Contractual warranty

**Warranty** 18 months