

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 busbar 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 mm ² 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 BS EN 61439-3
Product certifications	UKCA

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

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	14.500 cm
Package 1 Width	33.500 cm
Package 1 Length	79.000 cm
Package 1 Weight	10.212 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	21
Package 2 Height	115.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	234.452 kg

Logistical informations

Country of origin	IN
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Contractual warranty

Warranty	18 months
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Environmental Data

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 >](#)

 Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	478
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
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

Image of product / Alternate images

Alternative

