# Product data sheet Characteristics

# EZ9E12MCU





#### Main

Range	Easy9
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

#### Complementary

Enclosure mounting	Flush Surface
Total number of 18 mm modules	12
Number of horizontal rows	1
Number of ways	12 ways
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
Net weight	5.85 kg
Height	276.8 mm
Width	392.8 mm
Depth	119.55 mm
Colour	White (RAL 9003)
Product compatibility	Easy9 SPD Easy9 switch Easy9 RCCB Easy9 MCB Easy9 RCBO

## Environment

BS EN 61439-3	
BS 7671:amendment 3	
IPxx D (on top) IP3x (with cover)	
IK05	
II	
	BS 7671:amendment 3 IPxx D (on top) IP3x (with cover)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS  Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations