

Product datasheet

Specifications



16 way Metal Easy9 Consumer Unit

Local distributor code:
402133355

EZ9E16MCU

EAN Code: 5018934981000

Main

Range	Easy9
Product Or Component Type	Empty consumer unit
Enclosure Type	Metal enclosure
Number Of 18 Mm Modules Per Row	16
Provided Equipment	earth/neutral terminal block busbar

Complementary

Enclosure Mounting	Flush Surface
Total Number Of 18 Mm Modules	16
Number Of Horizontal Rows	1
Number Of Ways	16 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	1...25 mm ² incoming
Comb Busbar And Distribution Block Compatibility	YES
Net Weight	6.85 kg
Height	276.8 mm
Width	464.8 mm
Depth	119.55 mm
Colour	White (RAL 9003)
Product Compatibility	Easy9 RCBO Easy9 MCB Easy9 RCCB Easy9 SPD Easy9 switch

Environment

Standards	BS EN 61439-3 BS 7671:amendment 3
Ip Degree Of Protection	IPxx D (on top) IP3x (with cover)
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	13 cm
Package 1 Width	29 cm
Package 1 Length	48 cm
Package 1 Weight	6.08 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	42
Package 2 Height	112 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	360.48 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.



Transparency RoHS/REACH

Well-being performance

Mercury Free

Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Pro-active compliance (Product out of EU RoHS legal scope)
[EU RoHS Declaration](#)

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

Environmental Disclosure [Product Environmental Profile](#)