

Product datasheet

Specifications



Consumer unit, Easy9, 16 way, 1x 100A main switch, 2x 100A RCCB



Local distributor code: 408403432 EZ9EFS16CMCU

Main

Range of product	Easy9
Product or component type	Flexible split consumer unit
Enclosure type	Metal enclosure
Provided equipment	earth/neutral terminal block busbar 2 x 100 A RCCB 1 x 100 A switch disconnecter 3 x 6 A miniature circuit breaker (MCB) 1 x 16 A miniature circuit breaker (MCB) 3 x 32 A miniature circuit breaker (MCB) 1 x 40 A miniature circuit breaker (MCB)
Type of front cover	Plain
Product compatibility	Easy9 RCCB Easy9 SPD Easy9 switch Easy9 MCB Easy9 RCCB

Complementary

Enclosure mounting	Surface Flush
Number of 18 mm modules per row	16
Total number of 18 mm modules	16
Number of horizontal rows	1
Number of ways	16 ways
Enclosure material	Metal
[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	7.73 kg
Height	276.8 mm

Width	536.8 mm
Depth	119.55 mm
Colour	White

Environment

Standards	BS EN 61439-3 BS 7671:amendment 3
Standards	BS EN 61439-3
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 Weight	7.624 kg
Package 1 Height	13 cm
Package 1 width	29 cm
Package 1 Length	55 cm
Unit Type of Package 2	P12
Number of Units in Package 2	28
Package 2 Weight	233.472 kg
Package 2 Height	112 cm
Package 2 width	80 cm
Package 2 Length	120 cm

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) 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
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