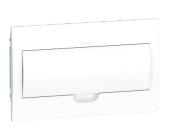# Product data sheet

Specifications

Easy9 - flush enclosure 18 modules - plain door - with E/N term.blocks

EZ9E118P2F

ⓘ **Discontinued on:** Jul 31, 2022

ⓘ **Discontinued**

Main

Range	Easy9
Product Or Component Type	Enclosure
Enclosure Type	Modular enclosure
Nb Of 18 Mm Modules Per Row	18

Complementary

Enclosure Mounting	Flush
9 Mm Pitches	36
Total Number Of 18 Mm Modules	18
Type Of Rail	DIN
Type Of Installation	Indoor
Terminal Block Function	Earth / neutral
Number Of Terminal Blocks	2 earth / neutral (screwed) with 17 outgoers
Cable Entry	Tube entry
Type Of Door	Plain door
Door Opening Side	Reversible (180 °)
[In] Rated Current	63 A
[Ue] Rated Operational Voltage	400 V AC
[Uimp] Rated Impulse Withstand Voltage	2.5 kV
[Ui] Rated Insulation Voltage	500 V
Enclosure Material	Enclosure: self-extinguishing plastic
Width	398 mm outside:
Height	252 mm outside:
Depth	102 mm outside:
Colour	White (RAL 9003)
Net Weight	1180 g

Environment

Standards	IEC 60670-1-24
Fire Resistance	650 °C (1800 s) conforming to IEC 60695-2-10

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Ip Degree Of Protection	IP40 conforming to IEC 60529 (closed door) IP30 conforming to IEC 60529 (open door)
Ik Degree Of Protection	IK07 conforming to IEC 62262
Pollution Degree	2
Ambient Air Temperature For Operation	-5…60 °C
Ambient Air Temperature For Storage	-15…70 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10 cm
Package 1 Width	25.5 cm
Package 1 Length	40 cm
Package 1 Weight	1.077 kg

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Sustainability

Green Premium^{TM} 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-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Halogen Free Product

Reach Regulation   REACh Declaration

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

China Rohs Regulation   China RoHS declaration

Product out of China RoHS scope. Substance declaration for your information