

Product data sheet

Specifications



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

EZ9E118P2F

! Discontinued on: 31 July 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
Nb of horizontal rows	1
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
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

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
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Halogen content performance	Halogen free product

Recommended replacement(s)