Product data sheet Characteristics

EZ9E212S2F

Easy9 - flush enclosure 24 modules - smoked door - with E/N term.blocks





Main

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Range	Easy9	
Product or component type	Enclosure	
Enclosure type	Modular enclosure	
Nb of 18 mm modules per row	12	

Complementary

Enclosure mounting	Flush
9 mm pitches	24
Nb of horizontal rows	2
Total number of 18 mm modules	24
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	Smoked
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	300 mm outside:
Height	345 mm outside:
Depth	100 mm outside:
Colour	White (RAL 9003)

Net weight	1400 g
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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	-560 °C
Ambient air temperature for storage	-1570 °C

Packing Units

PCE	
1	
1.294 kg	
10 cm	
30 cm	
35 cm	
_	1 1.294 kg 10 cm 30 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	
Halogen content performance	Halogen free product	