Product data sheet
Characteristics

EZ9E212S2S
Easy9 - surface enclosure 24 modules - smoked door - with E/N term.blocks

Main

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

Complementary

Enclosure mounting	Surface
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 terminal block with 17 screwed outgoers
Type of door	Smoked
Door opening side	Reversible at an angle of 180 °
[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	256 mm outside
Height	326 mm outside
Depth	96 mm outside
Colour	White (RAL 9003)
Product weight	1290 g

Environment

Standards	IEC 60670-1-24
Fire resistance	650 °C (1800 s) conforming to IEC 60695-2-10
IP degree of protection	IP40 closed door conforming to IEC 60529 IP30 open door conforming to IEC 60529

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

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