

# Product data sheet

Specifications



## Easy9 - surface enclosure 8 modules - smoked door - with E/N term.blocks

EZ9E108S2S

❗ Discontinued on: 31 July 2022

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EZ9E108S2S has not been replaced. Please contact your customer care center for more information.

### Main

Range	Easy9
Product or component type	Enclosure
Enclosure type	Modular enclosure
Nb of 18 mm modules per row	8

### Complementary

Enclosure mounting	Surface
9 mm pitches	16
Nb of horizontal rows	1
Total number of 18 mm modules	8
Type of rail	DIN
Type of installation	Indoor
Terminal block function	Earth / neutral
Number of terminal blocks	2 earth / neutral (screwed) with 8 outgoers
Cable entry	Knock-out cable entries
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	184 mm outside:
Height	200 mm outside:
Depth	94 mm outside:
Colour	White (RAL 9003)
Net weight	600 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 Weight	515.0 g
Package 1 Height	9.0 cm
Package 1 width	18.5 cm
Package 1 Length	20.0 cm
Unit Type of Package 2	P12
Number of Units in Package 2	240
Package 2 Weight	148.906 kg
Package 2 Height	121.5 cm
Package 2 width	80.0 cm
Package 2 Length	120.0 cm
Unit Type of Package 3	CAR
Number of Units in Package 3	6
Package 3 Weight	3.409 kg
Package 3 Height	22.0 cm
Package 3 width	30.0 cm
Package 3 Length	39.5 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Halogen content performance	Halogen free product