

# Product data sheet

Specifications



## Easy9 - surface enclosure 24 modules - smoked door

EZ9E212S0S

! 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	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	Without
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	256 mm outside:
Height	326 mm outside:
Depth	96 mm outside:
Colour	White (RAL 9003)
Net weight	1250 g

## Environment

<b>Standards</b>	IEC 60670-1-24
<b>Fire resistance</b>	650 °C ( 1800 s ) conforming to IEC 60695-2-10
<b>IP degree of protection</b>	IP40 conforming to IEC 60529 (closed door) IP30 conforming to IEC 60529 (open door)
<b>IK degree of protection</b>	IK07 conforming to IEC 62262
<b>Pollution degree</b>	2
<b>Ambient air temperature for operation</b>	-5...60 °C
<b>Ambient air temperature for storage</b>	-15...70 °C

## Offer Sustainability

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

## Recommended replacement(s)