

# Product datasheet

Specifications



## Easy9 distribution board - 1P - 100A - 6 ways - fixed

EZ9ES6L

### Main

Range	Easy9
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Provided equipment	1 x washer Identification label 4 x screws Removable front cover

### Complementary

Enclosure mounting	Surface Flush
Nb of horizontal rows	1
Number of plates	2 for plain plate
Network number of phases	Single phase
Number of ways	6 ways
Type of rail	DIN
Cable entry	4 knock-outs
Type of door	Plain door
[In] rated current	100 A
Enclosure material	Powder coated steel
Width	290 mm outside:
Height	232 mm outside:
Depth	90 mm outside:
Colour	Grey (RAL 7035)

### Environment

Standards	IEC 61439-3 IEC 61439-1
Product certifications	ASTA
IP degree of protection	IP40 conforming to IEC 60529 (closed door)
IK degree of protection	IK08 conforming to IEC 62262
Ambient air temperature for operation	50 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.5 cm
Package 1 Width	23.2 cm
Package 1 Length	29 cm
Package 1 Weight	3.15 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	1
Package 2 Height	12.4 cm
Package 2 Width	27.2 cm
Package 2 Length	33 cm
Package 2 Weight	3.15 kg
Unit Type of Package 3	PAL
Number of Units in Package 3	96
Package 3 Height	126.7 cm
Package 3 Width	100 cm
Package 3 Length	120 cm
Package 3 Weight	302.4 kg

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
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

Recommended replacement(s)