

## Product data sheet

### Characteristics

# EY56P310

## Easy56, Plug, 3 Pin, 10A, 250V



### Main

Product name	Easy56
Product or component type	Plug
Device short name	EY56P310
Plug, socket category	Low voltage
Poles description	1P + N + E
Pin number	3 pins
Shape of pin	Flat
Outlet standard	Australian/New Zealand

### Complementary

Plug, socket, control station shape	Straight
[In] rated current	10 A
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50 Hz
Material	Polycarbonate: housing
Contacts material	Pins: brass
Connections - terminals	Screw terminals
Cable cross section	0.75...1 mm <sup>2</sup>
Cable outer diameter	6.8...10.6 mm
Wire stripping length	12...34 mm
Cable entry	Cable gland
Thread type	M20
Net weight	0.107 kg
Height	67 mm
Width	67 mm
Depth	112.5 mm
Colour	Plug: orange (RAL 2004) Body: clear

### Environment

Standards	AS/NZS 3112
Quality labels	RCM
IP degree of protection	IP66 conforming to AS 60529
Ambient air temperature for operation	-25...75 °C
Ambient air temperature for storage	-25...75 °C

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7 cm
Package 1 Width	7 cm
Package 1 Length	12.5 cm
Package 1 Weight	114 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	267 mm
Package 2 Width	115 mm
Package 2 Length	70 mm
Package 2 Weight	0.622 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	80
Package 3 Height	305 mm
Package 3 Width	296 mm
Package 3 Length	436 mm
Package 3 Weight	10.5 kg

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>