

## Product data sheet

### Characteristics

# EY56P532

## Easy56, Plug, 5 Pin, 32A, 500V



### Main

Product name	Easy56
Product or component type	Plug
Device short name	EY56P532
Plug, socket category	Low voltage
Poles description	3P + N + E
Pin number	5 pins
Shape of pin	Tubular
Outlet standard	Australian/New Zealand

### Complementary

Plug, socket, control station shape	Straight
[In] rated current	32 A
[Ue] rated operational voltage	500 V
Network type	AC
Network frequency	50 Hz
Material	Polycarbonate: housing
Contacts material	Pins: brass
Connections - terminals	Screw terminals
Cable cross section	4...16 mm <sup>2</sup>
Cable outer diameter	11...29.5 mm
Wire stripping length	10...65 mm
Cable entry	Cable gland
Net weight	0.42 kg
Height	78 mm
Width	78 mm
Depth	176 mm
Colour	Plug: orange (RAL 2004) Body: clear

### Environment

Standards	AS/NZS 3123
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

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.4 cm
Package 1 Width	8.8 cm
Package 1 Length	19.4 cm
Package 1 Weight	438 g

Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	18.3 cm
Package 2 Width	38.9 cm
Package 2 Length	45.7 cm
Package 2 Weight	9026.3 g
Unit Type of Package 3	PAL
Number of Units in Package 3	400
Package 3 Height	100 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	194526 g

## 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>