

## Product data sheet

### Characteristics

# 56P532-EO

## 56 Series Plug - 5 Pin - 32A - 500V



### Main

Range	Clipsal - 56 Series
Range of product	Series 56
Product brand	Clipsal
Product or component type	Plug
Device application	Power supply

### Complementary

[In] rated current	32 A
Poles description	3P + N + E
[Ue] rated operational voltage	500 V AC 50 Hz conforming to EN 60309-2
Colour	Orange (RAL 2004)
Material	Plastic
Plug, socket category	Low voltage
Material	Polycarbonate: housing
Outlet standard	Industrial
Connections - terminals	Screw terminal 2.5...25 mm <sup>2</sup>
Wire stripping length	20 Mm 50 mm
Contacts material	Pins: brass
Cable entry	Cable gland
Thread type	M40
Plug, socket, control station shape	Straight
Pin arrangement	S
Duration	7 h
Net weight	0.42 kg
Height	79 mm
Width	79 mm
Depth	168 mm
Targeted country	Australia

### Environment

Standards	AS/NZS 3123
IP degree of protection	IP66 conforming to AS 60529
Ambient air temperature for operation	-25...75 °C

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	419.0 g
Package 1 Height	9.1 cm
Package 1 width	9.0 cm
Package 1 Length	20.0 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <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>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>