

## Product data sheet

### Characteristics

# 56P610-RO

## 56 Series Plug - 6 Pin - 10A - 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	10 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	PBT (polybutylene terephthalate): housing
Outlet standard	Industrial
Connections - terminals	Screw terminal 1...6 mm <sup>2</sup>
Wire stripping length	45 Mm 12 mm
Contacts material	Pins: brass
Cable entry	Cable gland
Thread type	M25
Plug, socket, control station shape	Straight
Pin arrangement	V
Duration	7 h
Net weight	0.333 kg
Height	78 mm
Width	78 mm
Depth	167 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

### Packing Units

Package 1 Weight	0.333 kg
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## Offer Sustainability

Sustainable offer status	Green Premium product
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>