

Product data sheet

Characteristics

56P450-EO

Straight Plug, Clipsal - 56 Series, IP66, 500V 50A - 4 Round Pins



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	50 A
Poles description	3P + 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 ²
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	P
Duration	7 h
Net weight	0.4 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 Height	9.1 cm
Package 1 Width	9.1 cm
Package 1 Length	20.0 cm
Package 1 Weight	415.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations