

Product data sheet

Characteristics

56AI420-EO

Clipsal - 56 Series, Appliance Inlet, 4 Round PIN, 20A, 500V, IP66



Main

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

Complementary

[In] rated current	20 A
Poles description	3P + E
[Ue] rated operational voltage	500 V 50/60 Hz conforming to EN 60309-2
Colour	Electric orange (RAL 2004)
Material	Plastic
Plug, socket category	Low voltage
Material	Polycarbonate: cover
Mounting mode	Surface mounted
Outlet standard	Australian/New Zealand
Outlet standard	Industrial
Tightening torque	0.8 N.m
Connections - terminals	Screw terminal 2.5...6 mm ² rigid or stranded cable
Contacts material	Screws: brass
Plug, socket, control station shape	Straight
Pin arrangement	L
Duration	7 h
Net weight	0.804 kg
Height	204 mm
Width	101 mm
Depth	138 mm
Targeted country	Australia

Environment

Standards	AS/NZS 60320.1
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	15.5 cm
Package 1 Width	9.7 cm
Package 1 Length	20 cm
Package 1 Weight	759 g

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes