

Product data sheet

Characteristics

56P532-EO

Clipsal - 56 Series, Plugs and Extension
Sockets, Straight Plugs - IP66, 500V 32A - 5
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	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 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	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 Height	9.1 cm
Package 1 Width	9 cm
Package 1 Length	20 cm
Package 1 Weight	419 g
Unit Type of Package 2	BB1
Number of Units in Package 2	20
Package 2 Height	198 cm
Package 2 Width	414 cm
Package 2 Length	468 cm
Package 2 Weight	8.834 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	20
Package 3 Height	185 cm
Package 3 Width	395 cm
Package 3 Length	460 cm
Package 3 Weight	9.7 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile