

Product datasheet

Specifications



Angled Plug, Clipsal - 56 Series, IP66, 250V 32A - 3 Round Pins

56PA332-EO

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	1P + N + E
[Ue] rated operational voltage	250 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	Angled
Pin arrangement	B
Duration	6 h
Net weight	0.38 kg
Height	78 mm
Width	130 mm
Depth	168 mm
Targeted country	Australia

Environment

Standards	AS/NZS 3123
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.0 cm
Package 1 Width	9.6 cm
Package 1 Length	20.0 cm
Package 1 Weight	388.0 g

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	8 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	5 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.8 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
Halogen-free status	Halogen free product
PVC free	No

Use Longer




Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	27
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins