

Product datasheet

Specifications



Clipsal - 56 Series, Socket Outlets, Surface Sockets - IP66, 500V 32A - 5 Round Pins

56SO532-GY

Main

Range of product	Series 56
Range	Clipsal - 56 Series
Product brand	Clipsal
product or component type	Socket-outlet
Device application	Power supply
Colour	Grey (RAL 7035)
outlet standard	Australian/New Zealand

Complementary

Plug, socket category	Low voltage
device mounting	Surface
mounting mode	External mounting
[In] rated current	32 A
[Ue] rated operational voltage	500 V AC 50 Hz conforming to EN 60309-2
poles description	3P + N + E
Voltage colour	Black
Duration	7 h
Material	Polycarbonate: cover
Contacts material	Screws: brass
Connections - terminals	Screw terminals 4...16 mm² rigid or stranded cable
Tightening torque	0.8 N.m
Socket number	1
Socket-outlet type	S
Outlet standard	Industrial
net weight	0.6 kg
Depth	102 mm
Width	101 mm
Height	107 mm
targeted country	Australia

Environment

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

Ambient air temperature for operation	-25...75 °C
Standards	AS/NZS 3112

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.4 cm
Package 1 Width	10.8 cm
Package 1 Length	11.4 cm
Package 1 Weight	588.0 g

Sustainability


Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

 Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information