

## Product data sheet

### Characteristics

# 56SO532-GY

56 Series Socket - 5 Pin - 32A - 500V - Grey



### 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 mm <sup>2</sup> 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

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 Weight	588.0 g
Package 1 Height	10.4 cm
Package 1 width	10.8 cm
Package 1 Length	11.4 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>