Product data sheet
Characteristics

56CSC450-EO

Clipsal - 56 Series, Cord Extension Socket, 4 Round PIN, 500V, 50A

Green Premium™ Product

Main

Range of product	Series 56
Range	Clipsal - 56 Series
Product brand	Clipsal
Product or component type	Socket
Device application	Power supply
Colour	Orange (RAL 2004)

Complementary

Plug, socket category	Low voltage
Plug, socket, control station shape	Straight
Mounting mode	External mounting
[In] rated current	50 A
[Ue] rated operational voltage	500 V AC 50 Hz conforming to EN 60309-2
Poles description	3P + E
Voltage colour	Black
Duration	7 h
Material	Polycarbonate: housing
Contacts material	Sleeves: brass
Connections - terminals	Screw terminals 2.5…25 mm²
Connections - terminals	Screw terminal
Socket number	1
Socket-outlet type	P
Outlet standard	Industrial
Cable outer diameter	9…29 mm
Cable entry	Cable gland
Thread type	M40
Net weight	0.39 kg
Depth	180 mm
Length	184 mm
Width	90 mm
Height	90 mm
Targeted country	Australia

Environment

IP degree of protection	IP66 conforming to AS 60529
Ambient air temperature for operation	-25…75 °C
Standards	AS/NZS 3120

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.0 cm
Package 1 Width	9.0 cm
Package 1 Length	20.0 cm
Package 1 Weight	0.46 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