

## Product data sheet

### Characteristics

# 56CSC510-EO

## 56 Series Socket Connector - 5 Pin - 10A - 500V



### 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	10 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: housing
Contacts material	Sleeves: brass
Connections - terminals	Screw terminals 1...6 mm <sup>2</sup>
Connections - terminals	Screw terminal
Socket number	1
Socket-outlet type	Q
Outlet standard	Industrial
Cable outer diameter	7...16 mm
Cable entry	Cable gland
Thread type	M25
Net weight	0.269 kg
Depth	173 mm
Length	173 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 Weight	318 g
Package 1 Height	8.3 cm
Package 1 width	9.5 cm
Package 1 Length	17.5 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>