

Product data sheet

Characteristics

PDL56SO532LECG

56 Series Socket - 5 Pin - 32A - 500V - Less
Enclosure - Chemical Grey



Main

Product or component type	Socket-outlet
Device short name	PDL56SO532LECG
Plug, socket category	Low voltage
Poles description	3P + N + E
Network type	AC
Outlet standard	Australian/New Zealand

Complementary

Mounting mode	Surface mounted
Plug, socket, control station shape	Straight
[In] rated current	32 A
Pin number	5 pins
Shape of pin	Tubular
[Ue] rated operational voltage	500 V
Network frequency	50 Hz
Material	Polycarbonate: cover
Contacts material	Pins: brass
Connections - terminals	Screw terminals 4...16 mm ² rigid or stranded cable
Wire stripping length	16 mm
Net weight	0.302 kg
Height	95.0 mm
Width	95.0 mm
Depth	60.0 mm
Colour	Dark grey

Environment

Standards	AS/NZS 3123
IP degree of protection	IP66 conforming to AS 60529
Ambient air temperature for operation	-25...75 °C
Ambient air temperature for storage	-25...75 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	0.302 kg
Package 1 Height	55 mm
Package 1 width	95 mm
Package 1 Length	95 mm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile