

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 Height	5.5 cm
Package 1 Width	9.5 cm
Package 1 Length	9.5 cm
Package 1 Weight	302 g

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes