

## Product data sheet

### Characteristics

# PDL56SO550LEGY

## Socket, 50A, 500V, 1-Gang, 5- Round Pin, Grey

### Main

Range of product	56 Series™
Product brand	PDL
Product or component type	Socket-outlet
Quantity per set	Set of 4
Type of packing	Carton

### Complementary

Material	Polycarbonate
Colour tint	Grey
Surface finish	Gloss
Installation direction	Vertical
Width	95 mm
Height	95 mm
Depth	35 mm
Rated current	50 A
[Ue] rated operational voltage	500 V
Network frequency	50 Hz
Network number of phases	3 phases
Number of gangs	1 gang
Pin number	5
Device composition	Round pin
Mounting mode	Surface mounted
Fixing center	84 x 84 mm
Cable cross section	25...40 mm <sup>2</sup>

### Environment

IP degree of protection	IP66
Ambient air temperature for operation	-40...55 °C

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6 cm
Package 1 Width	9.5 cm
Package 1 Length	9.5 cm
Package 1 Weight	316 g

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>