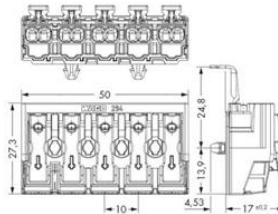


Item no.: 294-4215
 Product description: Power supply connector with snap-in ground contact without snap-in mounting feet L3-L2-L1-PE-N 5-pole



Produkt kann von Bild abweichen / product may differ

Packing unit 250 pieces

RoHS compliant

| | |
|----------------------------|------------------|
| Color | white |
| pole count | 5 |
| Height | 17 mm |
| Height | 0.669 in |
| Width | 50 mm |
| Width | 1.969 in |
| Depth | 27.3 mm |
| Depth | 1.075 in |
| Rating based on | IEC/EN 60998-1 |
| Overvoltage category EN I | II |
| Pollution degree | 2 |
| Measured voltage EN | 500 V |
| Measured shock voltage | 4 kV |
| Current intensity EN | 24 A |
| T Identification | T 85 |
| Rating based on | IEC/EN 60998-2-2 |
| Overvoltage category EN II | II |
| Pollution degree | 2 |
| Measured voltage EN | 500 V |

Measured shock voltage
Current intensity EN
T Identification

4 kV
24 A
T 85



| | |
|--------------------------|----------------------------------|
| Connection method | CAGE CLAMP®S Connection |
| Cross section [mm²] | 0.5 - 2.5 mm² |
| Cross section [AWG] | 18 - 12 AWG |
| Wiring method | solid, stranded or fine-stranded |
| Number of strands | 2 |
| Cross section [mm²] | 0.5 - 1.5 mm² |
| Cross section [AWG] | 18 - 14 AWG |
| Wiring method | with ferrule |
| Number of strands | 2 |
| Connection method | PUSH WIRE® |
| Cross section [mm²] | 0.5 - 2.5 mm² |
| Cross section to [AWG] | 18 - 14 AWG |
| Wiring method | Solid |
| Cross section [mm²] | 0.5 - 1.5 mm² |
| Cross section to [AWG] | 18 - 14 AWG |
| Wiring method | with ferrule |
| Cross section from [mm²] | 0.5 mm² |
| Cross section to [mm²] | 1.5 mm² |
| Cross section from [AWG] | 18 AWG |
| Cross section to [AWG] | 16 AWG |
| Wiring method | Solid |
| Cross section from [mm²] | 0.5 mm² |



| | |
|---------------------------------------|-------------------------------------|
| Cross section to [mm ²] | 1 mm ² |
| Cross section from [AWG] | 18 AWG |
| Cross section to [AWG] | 16 AWG |
| Wiring method | with ferrule |
| Cross section from [mm ²] | 0.5 mm ² |
| Cross section to [mm ²] | 0.75 mm ² |
| Cross section from [AWG] | 18 AWG |
| Wiring method | solid |
| Strip length from | 8 mm |
| Strip length to | 9 mm |
| Strip length from [inch] | 0.31 in |
| Strip length up to [inch] | 0.35 in |
| Material group | IIIa |
| Insulating material | PC - 125 |
| Temperature stability | RTI 125 °C |
| Flammability category, based on UL 94 | 0V |
| Clamping spring material | Nickel-chromium spring steel (CrNi) |
| Contact material | Electrolytic copper (Ecu) |
| Contact plating | tin-plated |

© WAGO Kontakttechnik GmbH & Co. KG

Specifications are subject to changes and errors may be expected