



Part Number : [936010133](#)

Product Description : GWconnect Screw Terminal Insert, Male, 4-Pole, 10A, without Wire Protection, Silver (Ag) Plated Contacts, Size 3A «21x21»

Series Number : 93601

Status : Active


Product Category : Heavy-Duty Connectors

Engineering Number : 7204.6102.0



Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2024)7663-DC (21 Jan 2025) |
| EU RoHS | Compliant with Exemption 6(c) per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| | |
|----------------|---|
| Status | Active |
| Category | Heavy-Duty Connectors |
| Series | 93601 |
| Description | GWconnect Screw Terminal Insert, Male, 4-Pole, 10A, without Wire Protection, Silver (Ag) Plated Contacts, Size 3A «21x21» |
| Component Type | Inserts - Screw Terminal |
| Insert Series | S-A3/4 |
| Product Name | GWconnect |
| Standard | CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977 |
| UPC | 887191872513 |

Agency

| | |
|-----|---------|
| CSA | 256883 |
| UL | E249674 |

Electrical

| | |
|-------------------------------|-------------|
| Current - Maximum per Contact | 10.0A |
| Voltage - Maximum | 230V / 400V |
| Wire Protection | No |

Physical

| | |
|--------------------------------|---------------|
| Component Size | 3A «21x21» |
| Durability (mating cycles max) | 500 |
| Gender | Male |
| Insert Color | Grey |
| Material - Contact | Copper Alloy |
| Material - Insert | Polycarbonate |
| Material - Plating | Silver |
| Net Weight | 13.100/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Polarized to Mating Part | Yes |

| | |
|-------------------------------|----------------|
| Poles | 4 |
| Stripping Length | 6.00mm |
| Temperature Range - Operating | -40° to +125°C |
| Tightening Test Torque | 0.25 Nm |
| Wire Size (AWG) | 14-20 |
| Wire Size mm ² | 0.50-2.50 |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|---|------------------|
| GWconnect Screw Terminal Insert, Female, 4-Pole, 10A, without Wire Protection, Silver (Ag) Plated Contacts, Size 3A «21x21» | <u>936010129</u> |

Use with Part(s)

| Description | Part Number |
|-------------|------------------------------------|
| Use With | Size 3A «21x21» Hoods and Housings |