




Part Number : [936010183](#)
Product Description : GWconnect Turned Crimp Contact for 16A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 0.50mm² (20 AWG), 100 per Bag
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Contacts
Engineering Number : 7300.6246.0



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)6225-DC (07 Nov 2024) |
| 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 Contacts |
| Series | 93601 |
| Description | GWconnect Turned Crimp Contact for 16A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 0.50mm ² (20 AWG), 100 per Bag |
| Contact Type | Turned Crimp |
| Product Name | GWconnect |
| UPC | 887191875415 |

Agency

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

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 16.0A |
|-------------------------------|-------|

Physical

| | |
|---------------------------|--------------|
| Gender | Male |
| Material - Contact | Copper Alloy |
| Material - Plating | Silver |
| Net Weight | 1.300/g |
| Number of Grooves | 0 |
| Packaging Type | Bag |
| Stripping Length | 7.50mm |
| Wire Size (AWG) | 20 |
| Wire Size mm ² | 0.50 |

Mates With / Use With

Mates with Part(s)

| | |
|---|--------------|
| Description | Part Number |
| GWconnect Heavy-Duty Connectors and Accessories | <u>93601</u> |

Use with Part(s)

| Description | Part Number |
|-------------|--|
| Use With | S-AC, S-EC, S-EE, S-EEE, S-EHV,S-Q, S-QD, and S-M Inserts |

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