



Part Number : [936010047](#)

Product Description : GWconnect Turned Crimp Contact for 10A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 1.50mm² (16 AWG), 100 per Bag

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Contacts

Engineering Number : 7100.4205.0




Documents & Resources

Drawings

[Drawing 936010047_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2023)3788-DC (14 Jun 2023) |
| 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

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Heavy-Duty Contacts |
| Series | 93601 |
| Description | GWconnect Turned Crimp Contact for 10A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 1.50mm ² (16 AWG), 100 per Bag |
| Contact Type | Turned Crimp |
| Product Family | GWconnect Heavy Duty Connectors (HDC) |
| Product Name | GWconnect |
| UPC | 887191866758 |

Agency

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

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 10.0A |
|-------------------------------|-------|

Physical

| | |
|---------------------------|--------------|
| Gender | Female |
| Material - Contact | Copper Alloy |
| Material - Plating | Silver |
| Net Weight | 0.700/g |
| Number of Grooves | 0 |
| Packaging Type | Bag |
| Stripping Length | 8.00mm |
| Wire Size (AWG) | 16 |
| Wire Size mm ² | 1.50 |

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-D, S-DD, S-K, S-Q, S-QD, and S-M Inserts |