



Part Number : [936010057](#)

Product Description : GWconnect Turned Crimp Contact for 10A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 1.00mm<sup>2</sup> (18 AWG), 100 per Bag

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Contacts

Engineering Number : 7100.4214.0



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## Documents & Resources


### Drawings

[936010057\\_sd.pdf](#)

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## 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         | Not Contained 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

## Part Details

### General

|              |  |
|--------------|--|
| Status       | Active   |
| Category     | Heavy-Duty Contacts  |
| Series       | 93601  |
| Description  | GWconnect Turned Crimp Contact for 10A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 1.00mm <sup>2</sup> (18 AWG), 100 per Bag |
| Contact Type | Turned Crimp   |
| Product Name | GWconnect  |
| UPC          | 887191867557   |

### Agency

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

### Electrical

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

### Physical

|                           |              |
|---------------------------|--------------|
| Gender                    | Male         |
| 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)           | 18           |
| Wire Size mm <sup>2</sup> | 1.00         |

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### 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 |

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