

Part Number: 936010043

Product Description: GWconnect Turned Crimp Contact for 10A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 0.75mm² (18 AWG), 100 per Bag

Status: Active

Engineering Number: 7100.4203.0

Series Number: 93601

Product Category: Heavy-Duty Contacts

Documents & Resources

Drawings

Drawing 936010043_sd.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | <u> </u> |
| 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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, 0.75mm ² (18 AWG), 100 per Bag |
| Contact Type | Turned Crimp |
| Product Family | GWconnect Heavy Duty Connectors (HDC) |
| Product Name | GWconnect |
| UPC | 887191866710 |

Agency

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

Electrical

| Current - Maximum per Contact | 10.0A |
|-------------------------------|-------|
| Carreire Maximum per contact | 10.07 |

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) | 18 |
| Wire Size mm² | 0.75 |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|-------------|-------------|
|-------------|-------------|

| GWconnect Heavy-Duty Connectors 93601 and Accessories |
|---|
|---|

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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