



**Part Number :** [936010418](#)

**Product Description :** Heavy-Duty Turned Crimp Contact for 40A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 2.50mm<sup>2</sup> (14 AWG), 100 per Bag

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Contacts

**Engineering Number :** 7600.5711.0



---

## Documents & Resources

### Drawings

[936010418 sd.pdf](#)

### Specifications

[936010406-S00.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

## Part Details

### General

Status	Active
Category	Contacts
Series	93601
Description	Heavy-Duty Turned Crimp Contact for 40A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 2.50mm <sup>2</sup> (14 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	Heavy-Duty Connectors
UPC	887191889269

### Agency

CSA	256883
UL	E249674

### Electrical

Current - Maximum per Contact	40.0A
-------------------------------	-------

### Physical

Gender	Male
Material - Contact	Copper Alloy
Material - Plating	Silver
Net Weight	3.020/g
Number of Grooves	0
Packaging Type	Bag

Stripping Length	9.00mm
Wire Size (AWG)	14
Wire Size mm <sup>2</sup>	2.50

---

## 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-K, S-Q, S-QD, and S-M Inserts