



**Part Number :** [936010181](#)

**Product Description :** Heavy-Duty Turned Crimp Contact for 16A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 4.00mm<sup>2</sup> (12 AWG), 100 per Bag

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Contacts

**Engineering Part Number :** 7300.6245.0




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## Documents and Resources

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## 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)7771-DC (04 Feb 2026)
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](#)

[CE - Declaration of Conformity](#)

[UKCA - Declaration of Conformity](#)

## Part Details

### General

Status	Active
Category	Contacts
Series	93601
Description	Heavy-Duty Turned Crimp Contact for 16A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 4.00mm <sup>2</sup> (12 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	Heavy-Duty Connectors
UPC	887191874999

### Agency

CSA	256883
UL	E249674

### Electrical

Current - Maximum per Contact	16.0A
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### Physical

Gender	Female
Material - Contact	Copper Alloy
Material - Plating	Silver
Net Weight	1.450/g
Number of Grooves	0
Packaging Type	Bag
Stripping Length	7.50mm
Wire Size (AWG)	12

Wire Size mm <sup>2</sup>	4.00
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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
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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