



Part Number : [936010177](#)

Product Description : GWconnect Turned Crimp Contact for 16A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 1.50mm<sup>2</sup> (16 AWG), 100 per Bag

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Contacts

Engineering Number : 7300.6243.0



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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	Contains Lead 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
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

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## Part Details

## General

Status	Active
Category	Heavy-Duty Contacts
Series	93601
Description	GWconnect Turned Crimp Contact for 16A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 1.50mm <sup>2</sup> (16 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	GWconnect
UPC	887191874951

## 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	2
Packaging Type	Bag
Stripping Length	7.50mm
Wire Size (AWG)	16
Wire Size mm <sup>2</sup>	1.50

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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-AC, S-EC, S-EE, S-EEE, S-EHV, S-Q, S-QD, and S-M Inserts

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