



Part Number : [936010471](#)

Product Description : GWconnect Turned Crimp Contact for 70A Female S-M70/2 Inserts, Silver (Ag) Plated Copper Alloy, 16.00mm<sup>2</sup> (5 AWG), 100 per Bag

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Contacts

Engineering Number : 7700.3185.0



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## Documents & Resources

### Drawings

[936010471\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant 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)

## Part Details

### General

Status	Active
Category	Heavy-Duty Contacts
Series	93601
Description	GWconnect Turned Crimp Contact for 70A Female S-M70/2 Inserts, Silver (Ag) Plated Copper Alloy, 16.00mm <sup>2</sup> (5 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	GWconnect
UPC	887191892290

### Electrical

Current - Maximum per Contact	70.0A
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### Physical

Gender	Female
Material - Contact	Copper Alloy
Material - Plating	Silver
Net Weight	9.000/g
Number of Grooves	0
Packaging Type	Bag
Stripping Length	15.00mm

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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	Female S-M70/2 Inserts

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This document was generated on Mar 27, 2025