



**Part Number :** [936010053](#)

**Product Description :** GWconnect Turned Crimp Contact for 10A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 0.50mm<sup>2</sup> (20 AWG), 100 per Bag

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Contacts

**Engineering Number :** 7100.4212.0



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## Documents & Resources

### Drawings

[936010053\\_sd.pdf](#)

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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)7663-DC (21 Jan 2025)
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

## Part Details

### General

Status	Active
Category	Heavy-Duty Contacts
Series	93601
Description	GWconnect Turned Crimp Contact for 10A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 0.50mm <sup>2</sup> (20 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	GWconnect
UPC	887191867519

### Agency

CSA	256883
UL	E249674

### Electrical

Current - Maximum per Contact	10.0A
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### Physical

Gender	Male
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)	20
Wire Size mm <sup>2</sup>	0.50

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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-D, S-DD, S-K, S-Q, S-QD, and S-M Inserts

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