



**Part Number :** [936010057](#)  
**Product Description :** GWconnect Turned Crimp Contact for 10A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 1.00mm<sup>2</sup> (18 AWG), 100 per Bag  
**Series Number :** 93601  
**Status :** Active  
**Product Category :** Heavy-Duty Contacts  
**Engineering Number :** 7100.4214.0




## Documents & Resources

**Drawings**  
[936010057\\_sd.pdf](#)

## 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	Not Contained per D(2024)4144-DC (27 June 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

## 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, 1.00mm <sup>2</sup> (18 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
UPC	887191867557

### 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)	18
Wire Size mm <sup>2</sup>	1.00

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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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