

Part Number : 936010410

Series Number : 93601

Product Category : Heavy-Duty Contacts

Product Description : GWconnect Turned Crimp Contact for 40A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 4.00mm<sup>2</sup> (12 AWG), 100 per Bag

Status : Active

Engineering Number : 7600.5702.0

## Documents & Resources

### Drawings

Drawing 936010410\_sd.pdf

### Specifications

Product Specification 936010406-S00.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	Contains Lead per D(2023)8585-DC (23 Jan 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 40A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 4.00mm <sup>2</sup> (12 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
UPC	887191888682

### Agency

CSA	256883
UL	E249674

### Electrical

Current - Maximum per Contact	40.0A
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### Physical

Gender	Female
Material - Contact	Copper Alloy
Material - Plating	Silver
Net Weight	2.190/g
Number of Grooves	0
Packaging Type	Bag
Stripping Length	9.60mm
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
GWconnect Heavy-Duty Connectors and Accessories	<u>93601</u>

## Use with Part(s)

Description	Part Number
Use With	S-K, S-Q, S-QD, and S-M Inserts

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