

Part Number: 936010408

**Product Description :** GWconnect Turned Crimp Contact for 40A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 2.50mm<sup>2</sup> (14 AWG), 100 per Bag

Status: Active

**Engineering Number:** 7600.5701.0

Series Number: 93601

**Product Category:** Heavy-Duty Contacts

#### **Documents & Resources**

**Drawings** 

Drawing 936010408\_sd.pdf

**Specifications** 

Product Specification 936010406-S00.pdf

#### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	(8)
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead 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
- chemSHERPA (xml)

#### **EU RoHS Certificate of Compliance**

# **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, 2.50mm <sup>2</sup> (14 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
UPC	887191888668

# 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	2.390/g
Number of Grooves	0
Packaging Type	Bag
Stripping Length	9.00mm
Wire Size (AWG)	14
Wire Size mm <sup>2</sup>	2.50

# 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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