

Part Number: 936010412

Product Description : Heavy-Duty Turned Crimp Contact for 40A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 6.00mm² (10 AWG), 100 per

Bag

Series Number: 93601

Status: Active

Product Category : Heavy-Duty Contacts **Engineering Number :** 7600.5703.0



Documents & Resources

Drawings

936010412_sd.pdf

Specifications

936010406-S00.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Contacts
Series	93601
Description	Heavy-Duty Turned Crimp Contact for 40A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 6.00mm ² (10 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	Heavy-Duty Connectors
UPC	887191888705

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	3.000/g

Number of Grooves	0
Packaging Type	Bag
Stripping Length	9.60mm
Wire Size (AWG)	10
Wire Size mm ²	6.00

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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