



Part Number : [936010170](#)

Product Description : Heavy-Duty Turned Crimp Contact for 16A Inserts and Modules, Female, Gold (Au) Plated Copper Alloy, 0.75mm² (18 AWG), 100 per Bag

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Contacts

Engineering Part Number : 7300.6239.1



Documents and Resources

Drawings

[936010170_sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Contacts
Series	93601
Description	Heavy-Duty Turned Crimp Contact for 16A Inserts and Modules, Female, Gold (Au) Plated Copper Alloy, 0.75mm ² (18 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	Heavy-Duty Connectors
UPC	887191874388

Agency

CSA	256883
UL	E249674

Electrical

Current - Maximum per Contact	16.0A
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Physical

Gender	Female
Material - Contact	Copper Alloy
Material - Plating	Gold
Net Weight	1.500/g

Number of Grooves	1
Packaging Type	Bag
Stripping Length	7.50mm
Wire Size (AWG)	18
Wire Size mm ²	0.75

Mates With / Use With

Mates with Part(s)

Description	Part Number
Heavy-Duty Connectors and Accessories	<u>93601</u>

Use with Part(s)

Description	Part Number
Use With	S-AC, S-EC, S-EE, S-EEE, S-EHV,S-Q, S-QD, and S-M Inserts