



**Part Number :** [936010164](#)

**Product Description :** Heavy-Duty Turned Crimp Contact for 16A Inserts and Modules, Male, Gold (Au) Plated Copper Alloy, 0.75mm<sup>2</sup> (18 AWG), 100 per Bag

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Contacts

**Engineering Part Number :** 7300.6236.1



---

## Documents and Resources

[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(2023)3788-DC (14 Jun 2023)
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, Male, Gold (Au) Plated Copper Alloy, 0.75mm <sup>2</sup> (18 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	Heavy-Duty Connectors
UPC	887191874326

### Agency

CSA	256883
UL	E249674

### Electrical

Current - Maximum per Contact	16.0A
-------------------------------	-------

### Physical

Gender	Male
Material - Contact	Copper Alloy
Material - Plating	Gold
Net Weight	1.200/g
Number of Grooves	1
Packaging Type	Bag
Stripping Length	7.50mm

Wire Size (AWG)	18
Wire Size mm <sup>2</sup>	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

---

This document was generated on Jun 10, 2026