Part Number : 936010181
Product Description : Heavy-Duty Turned Crimp Contact for 16A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 4.00mm² (12 AWG), 100 per Bag
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Contacts
Engineering Part Number : 7300.6245.0



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	Contains Lead per D(2025)7771-DC (04 Feb 2026)
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)

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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 16A Inserts and Modules, Female, Silver (Ag) Plated Copper Alloy, 4.00mm^2 (12 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	Heavy-Duty Connectors
UPC	887191874999

Agency

CSA	256883
UL	E249674

Electrical

Current - Maximum per Contact	16.0A

Physical

Gender	Female
Material - Contact	Copper Alloy
Material - Plating	Silver
Net Weight	1.450/g
Number of Grooves	0
Packaging Type	Bag
Stripping Length	7.50mm

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Wire Size (AWG)	12
Wire Size mm^2	4.00

Mates With / Use With

Mates with Part(s)

Description	Part Number
Heavy-Duty Connectors and Accessories	93601

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

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