



Part Number : 936010178

Product Description : GWconnect Turned Crimp Contact for 16A Inserts and Modules, Female, Gold (Au) Plated Copper Alloy, 1.50mm² (16 AWG), 100 per Bag

Series Number : 93601

Status : Active


Product Category : Heavy-Duty Contacts

Engineering Number : 7300.6243.1



Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2022)9120-DC (17 Jan 2023)
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

ZZCERT_CE - Declaration of Conformity : CER_4000443879_00_000.pdf

ZZCERT_UKCA - Declaration of Conformity : CER_4000443911_00_000.pdf

Part Details

General

Status	Active
Category	Heavy-Duty Contacts
Series	93601
Description	GWconnect Turned Crimp Contact for 16A Inserts and Modules, Female, Gold (Au) Plated Copper Alloy, 1.50mm ² (16 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
UPC	887191874968

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	1.450/g
Number of Grooves	2
Packaging Type	Bag
Stripping Length	7.50mm
Wire Size (AWG)	16
Wire Size mm ²	1.50

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-AC, S-EC, S-EE, S-EEE, S-EHV,S-Q, S-QD, and S-M Inserts

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