Part Number : 936010054

Product Description : GWconnect Turned Crimp Contact for 10A Inserts and Modules, Male, Gold (Au) Plated Copper Alloy, 0.50mm² (20 AWG), 100 per Bag

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Contacts

Engineering Number : 7100.4212.1

Documents & Resources

Drawings

Drawing_936010054_sd.pdf

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	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Heavy-Duty Contacts
Series	93601
Description	GWconnect Turned Crimp Contact for 10A Inserts and Modules, Male, Gold (Au) Plated Copper Alloy, 0.50mm² (20 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
UPC	887191867526

Agency

CSA	256883
UL	E249674

Electrical

Current - Maximum per Contact	10.0A

Physical

Gender	Male
Material - Contact	Copper Alloy
Material - Plating	Gold
Net Weight	0.700/g
Number of Grooves	0
Packaging Type	Bag
Stripping Length	8.00mm
Wire Size (AWG)	20
Wire Size mm²	0.50

Mates With / Use With

Mates with Part(s)

Description	Part Number
GWconnect Heavy-Duty Connectors and Accessories	93601

Use with Part(s)

Description	Part Number
Use With	S-D, S-DD, S-K, S-Q, S-QD, and S-M Inserts