# molex

Part Number: 936010481

Product Description: GWconnect Turned Crimp Contact for 5A D-Sub Inserts and Modules, Male, Gold (Au) Plated Copper Alloy, 0.35-0.50mm<sup>2</sup> (22-20 AWG), 100 per Bag

Series Number: 93601

Status: Active

**Product Category**: Heavy-Duty Contacts

Engineering Number: 7700.3442.1



#### **Documents & Resources**

**Drawings** 

936010481\_sd.pdf

#### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 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)

## **Part Details**

#### General

Status	Active
Category	Heavy-Duty Contacts
Series	93601
Description	GWconnect Turned Crimp Contact for 5A D-Sub Inserts and Modules, Male, Gold (Au) Plated Copper Alloy, 0.35-0.50mm² (22-20 AWG), 100 per Bag
Contact Type	Turned Crimp
Product Name	GWconnect
UPC	887191892894

#### Electrical

Current - Maximum per Contact	5.0A

# Physical

Gender	Male
Material - Contact	Copper Alloy
Material - Plating	Gold
Net Weight	0.170/g
Number of Grooves	0
Packaging Type	Bag
Stripping Length	5.00mm
Wire Size (AWG)	20, 22
Wire Size mm²	0.35-0.50

## 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	D-Sub Connectors

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