

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936010180](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Turned Crimp Contact for 16A Inserts and Modules, Female, Gold (Au) Plated Copper Alloy, 2.50mm² (14 AWG), 100 per Bag

Documents:
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

| | |
|-----|---------|
| CSA | 256883 |
| UL | E249674 |

General

| | |
|------------------|---|
| Product Family | Industrial Connectors / Enclosures |
| Series | 93601 |
| Contact Type | Turned Crimp |
| Overview | GWconnect Heavy Duty Connectors (HDC) |
| Product Category | Contacts |
| Product Name | GWconnect |
| Taxonomy | Heavy-Duty Contacts |
| UPC | 887191874982 |

Physical

| | |
|---------------------------|--------------|
| Gender | Female |
| Material - Contact | Copper Alloy |
| Material - Plating | Gold |
| Net Weight | 1.450/g |
| Number of Grooves | 3 |
| Packaging Type | Bag |
| Stripping Length | 7.50mm |
| Wire Size AWG | 14 |
| Wire Size mm ² | 2.50 |

Electrical

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

Material Info

| | |
|--------------------|-------------|
| Engineering Number | 7300.6244.1 |
|--------------------|-------------|



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

China RoHS

Green Image

Not Relevant

Not Contained

CER_4000400719_00_000.pdf

Search Parts in this Series

[93601 Series](#)

Mates With

[93601 Male Turned Crimp Contact](#)

Use With

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