

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936010176](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Turned Crimp Contact for 16A Inserts and Modules, Female, Gold (Au) Plated Copper Alloy, 1.00mm² (18 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	887191874944

Physical

Gender	Female
Material - Contact	Copper Alloy
Material - Plating	Gold
Net Weight	1.450/g
Number of Grooves	1
Packaging Type	Bag
Stripping Length	7.50mm
Wire Size AWG	18
Wire Size mm ²	1.00

Electrical

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

Material Info

Engineering Number	7300.6242.1
--------------------	-------------



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