

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936010054](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Turned Crimp Contact for 10A Inserts and Modules, Male, Gold (Au) Plated Copper Alloy, 0.50mm² (20 AWG), 100 per Bag

Documents:

[Drawing \(PDF\)](#) [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 887191867526

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

Electrical

Current - Maximum per Contact 10.0A

Material Info

Engineering Number 7100.4212.1

Reference - Drawing Numbers

Sales Drawing 936010051-000



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

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Green Image

Not Relevant

Not Contained

CER_4000443879_00_000.pdf

CER_4000443911_00_000.pdf

Search Parts in this Series

[93601](#) Series

Mates With

[93601](#) Female Turned Crimp Contact

Use With

S-D, S-DD, S-K, S-Q, S-QD, and S-M
 Inserts