

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0936010420](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Turned Crimp Contact for 40A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 4.00mm<sup>2</sup> (12 AWG), 100 per Bag

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification 936010406-S00 \(PDF\)](#)

**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  
 UPC 887191889283

**Physical**

Gender Male  
 Material - Contact Copper Alloy  
 Material - Plating Silver  
 Net Weight 2.950/g  
 Number of Grooves 0  
 Packaging Type Bag  
 Stripping Length 9.60mm  
 Wire Size AWG 12  
 Wire Size mm<sup>2</sup> 4.00

**Electrical**

Current - Maximum per Contact 40.0A

**Material Info**

Engineering Number 7600.5712.0

**Reference - Drawing Numbers**

Product Specification 936010406-S00  
 Sales Drawing 936010422-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

**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

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**Search Parts in this Series**

[93601](#) Series

**Mates With**

[93601](#) Female Turned Crimp Contact

**Use With**

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