

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

**Part Number:** [0936010183](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Turned Crimp Contact for 16A Inserts and Modules, Male, Silver (Ag) Plated Copper Alloy, 0.50mm<sup>2</sup> (20 AWG), 100 per Bag

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

**Agency Certification**

CSA	256883
UL	E249674

**General**

Product Family	Industrial Connectors / Enclosures
Series	<a href="#">93601</a>
Contact Type	Turned Crimp
Overview	<a href="#">GWconnect Heavy Duty Connectors (HDC)</a>
Product Category	Contacts
Product Name	GWconnect
Taxonomy	Heavy-Duty Contacts
UPC	887191875415

**Physical**

Gender	Male
Material - Contact	Copper Alloy
Material - Plating	Silver
Net Weight	1.300/g
Number of Grooves	0
Packaging Type	Bag
Stripping Length	7.50mm
Wire Size AWG	20
Wire Size mm <sup>2</sup>	0.50

**Electrical**

Current - Maximum per Contact	16.0A
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**Material Info**

Engineering Number	7300.6246.0
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**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](#) Female Turned Crimp Contact

**Use With**

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