

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

**Part Number:** [0936010186](#)  
**Status:** **Active**  
**Overview:** GWconnect® Heavy Duty Connectors (HDC)  
**Description:** GWconnect Turned Crimp Contact for 16A Inserts and Modules, Male, Gold (Au) Plated Copper Alloy, 1.00mm<sup>2</sup> (18 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 Contact
Overview	<a href="#">GWconnect® Heavy Duty Connectors (HDC)</a>
Product Category	Contacts
Product Name	GWconnect®
UPC	887191875446

**Physical**

Gender	Male
Material - Contact	Copper Alloy
Material - Plating	Gold
Net Weight	1.300/g
Number of Grooves	1
Packaging Type	Bag
Stripping Length	7.50mm
Wire Size AWG	18
Wire Size mm <sup>2</sup>	1.00

**Electrical**

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

Engineering Number	7300.6247.1
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*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**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