

Home: Industrial Connectors / Enclosures >

**Part Number: 93601-0113**

GWconnect Crimp Contact Insert, Female, 72-Pole, 10A, Numbered 1-72, for Turned Crimp Contacts, Size 16B «77x27»



[Click for larger image](#)  
Series image - Reference only

**Status:** Active  
**Series:** [93601](#)  
**Category:** Industrial Connectors / Enclosures  
**Overview:** [GWconnect Heavy Duty Connectors \(HDC\)](#)  
**Engineering/Old PN:** 7172.4052.0

[CHECK DISTRIBUTOR INVENTORY](#)

[Add to My Parts](#)  
[Email this page](#)

Go to [Part Detail](#)

**Mates With Part(s):**  
[93601-0115](#) Male Crimp Contact Insert

**Use With Part(s):**  
Turned Contacts - Female

**Specifications & Other Documents:**

[Part Details \(PDF\)](#)

Note - Please disable browser pop-up blockers to view documents on [www.molex.com](http://www.molex.com)

**Product Environmental Compliance**

**EU ELV:** Not Relevant  
**EU RoHS:** Not Reviewed  
**EU RoHS Phthalates:** Not Reviewed  
**China RoHS:** Not Reviewed  
**REACH SVHC:** Not Reviewed  
**Low-Halogen Status:** Not Reviewed

[EU RoHS Certificate of Compliance \(PDF\)](#)  
[Multiple Part Product Compliance Statements](#)  
EU RoHS, REACH SVHC, & Low-Halogen  
[Multiple Part Industry Compliance Documents](#)  
\*IPC 1752A Class C  
\*IPC 1752A Class D  
\*Molex Product Compliance Declaration  
\*IEC-62474  
\*chemSHERPA (xml)

Request Molex's CMRT from [conflictminerals@molex.com](mailto:conflictminerals@molex.com)

**Part Detail**

[COLLAPSE ALL](#)

**General**

Status	Active
Category	Industrial Connectors / Enclosures
Series	<a href="#">93601</a>
Component Size	16B «77X27»
Component Type	Inserts - Crimp Contact
Insert Series	S-DD
Overview	<a href="#">GWconnect Heavy Duty Connectors (HDC)</a>
Product Category	Heavy Duty Connectors
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191871318

**Physical**

Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Female
Insert Color	Grey
Material - Insert	Polycarbonate
Net Weight	58.000/g
Number of Rows	6
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	72
Temperature Range - Operating	-40° to +125°C

**Electrical**

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	10.0A
Voltage - Maximum	250V

**Agency Certification**

Please find UL Certificates by searching the UL Database using the Molex Series Number. [Click here to visit the UL Database](#)

CSA	256883
UL	E249674

**Material Info**

Engineering Number	7172.4052.0
--------------------	-------------

**Application Tooling**

[FAQ](#)

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application Tooling**

[Check our list of old tooling that used to be available for this part](#)

**PRODUCTS+**

Product Categories  
Product Index  
Industries

**QUICK LINKS+**

Company Information  
Contact Molex  
Cross-Reference  
Koch Industries  
Investor Relations  
Literature  
Press Room / Press Releases  
Sitemap  
Terms & Conditions

**RESOURCES+**

Supply Chain Transparency  
Business Continuity  
Compliance  
ecocare  
Help  
Jobs  
Legal | Trademarks  
Supplier Portal  
Privacy Policy  
Tradeshows

**STAY CONNECTED**

