

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

**Part Number:** **1502000012**  
**Status:** **Active**  
**Overview:** Ditto Wire-to-Wire Interconnects  
**Description:** Ditto Hermaphroditic Crimp Terminal, High-Temperature, Copper Nickel, Select Gold Plating, 24-26 AWG

**Documents:**

|   |   |
|---|---|
| <a href="#">Drawing (PDF)</a>                                 | <a href="#">Application Specification 1502000000-AS-000 (PDF)</a> |
| <a href="#">Product Specification 1502000000-PS-000 (PDF)</a> | <a href="#">Packaging Specification PK-150197-0000-000 (PDF)</a>  |
| <a href="#">Product Specification 1502000000-TS-000 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>              |

**General**

|                                  |  |
|----------------------------------|--|
| Product Family                   | Crimp Terminals  |
| Series                           | 150200   |
| Application                      | Power, Wire-to-Wire  |
| Comments                         | See Product Specification for maximum current rating by circuit size and AWG., See Product Specification for maximum current rating by circuit size and AWG. |
| Crimp Quality Equipment Overview | Yes  |
| Product Name                     | Ditto Wire-to-Wire Interconnects   |
| UPC                              | Ditto<br>191130037780  |

**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Durability (mating cycles max) | 100                  |
| Gender                         | Hermaphroditic       |
| Material - Metal               | Copper Nickel        |
| Material - Plating Mating      | Gold                 |
| Material - Plating Termination | Tin                  |
| Net Weight                     | 0.115/g              |
| Packaging Type                 | Reel                 |
| Termination Interface: Style   | Crimp or Compression |
| Wire Insulation Diameter       | 1.05-1.50mm          |
| Wire Size AWG                  | 24, 26               |
| Wire Size mm <sup>2</sup>      | N/A                  |

**Electrical**

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 6.0A       |
| Voltage - Maximum             | 350V AC/DC |

**Material Info**

**Reference - Drawing Numbers**

|                           |                                      |
|---------------------------|--------------------------------------|
| Application Specification | 1502000000-AS-000                    |
| Packaging Specification   | PK-150197-0000-000                   |
| Product Specification     | 1502000000-PS-000, 1502000000-TS-000 |
| Sales Drawing             | 1502000000-SD-000                    |



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

150200 Series

**Use With**

Ditto Hermaphroditic Housing [150201](#) (High-Temperature Housings Only)

**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.*

**Global**

**Description**

**Product #**

Hand Crimp Tool for Ditto Wing Hermaphroditic Interconnects Terminal, 24–26 AWG

[638278600](#)

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