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**Part Number:** [150200001](#)  
**Status:** **Active**  
**Overview:** Ditto Wire-to-Wire Interconnects  
**Description:** Ditto Hermaphroditic Crimp Terminal, Tin Brass, Preplated Tin, 20-22 AWG

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary TS-150170-0000-001 (PDF)</a>
<a href="#">Product Specification PS-150170-0000-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Packaging Specification PK-150197-0000-000 (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">150200</a>
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 Literature Order No	<a href="#">Ditto Wire-to-Wire Interconnects</a>
Product Name	987651-1024
UPC	Ditto 889056215640

**Physical**

Durability (mating cycles max)	25
Gender	Hermaphroditic
Material - Metal	Tin Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.161/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.35-1.70mm
Wire Size AWG	20, 22
Wire Size mm <sup>2</sup>	N/A

**Electrical**

Current - Maximum per Contact	5.0A
Voltage - Maximum	350V AC/DC

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-150197-0000-000
Product Specification	PS-150170-0000-001
Sales Drawing	SD-150200-0000-000
Test Summary	TS-150170-0000-001



*Series image - Reference only*

**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 Crimp Housing [150170](#) , [150201](#) (Glow-Wire 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, 20-22 AWG	<a href="#">638278500</a>
FineAdjust Applicator for Male and Female Terminal Ditto	<a href="#">639038400</a>

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