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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="#">Application Specification 1501700000-AS-000 (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Packaging Specification PK-150197-0000-000 (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.
Crimp Quality Equipment	Yes
Overview	<a href="#">Ditto Wire-to-Wire Interconnects</a>
Product Name	Ditto
UPC	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**

Application Specification	1501700000-AS-000
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 -  
D(2020)4578-DC (25  
June 2020)

**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 #**

Manual Extraction Tool [638131400](#)

Hand Crimp Tool for Ditto Wing Hermaphroditic Interconnects Terminal, 20–22 AWG [638278500](#)  
 FineAdjust Applicator [639038400](#) for Male and Female

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