

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

**Part Number:** [1502010002](#)  
**Status:** **Active**  
**Overview:** Ditto Wire-to-Wire Interconnects  
**Description:** Ditto Hermaphroditic Crimp Housing, Positive Lock, 2 Circuit, Glow-Wire Capable, Natural

**Documents:**

<a href="#">3D Model</a>	<a href="#">Test Summary TS-150170-0000-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-150170-0000-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Packaging Specification PK-150170-0000-000 (PDF)</a>	



**General**

Product Family	Crimp Housings
Series	<a href="#">150201</a>
Application	Power, Wire-to-Wire
Overview	<a href="#">Ditto Wire-to-Wire Interconnects</a>
Product Literature Order No	987651-1024
Product Name	Ditto
UPC	889056215732

**Physical**

Circuits (maximum)	2
Color - Resin	Natural (White)
Gender	Hermaphroditic
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.815/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Pitch - Termination Interface	3.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C, -40° to +80°C, See Product Specification

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-150170-0000-000
Product Specification	PS-150170-0000-001
Sales Drawing	SD-150201-0000-000
Test Summary	TS-150170-0000-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Not 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**

[150201](#) Series

**Mates With**

Ditto Hermaphroditic Crimp Housing [150201](#)

**Use With**

Ditto Hermaphroditic Terminals [1502000001](#), [1502000002](#), Ditto TPA Retainer [1502130002](#)