

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

**Part Number:** [1502010016](#)  
**Status:** **Active**  
**Overview:** Ditto Wire-to-Wire Interconnects  
**Description:** Ditto Hermaphroditic Crimp Housing, Positive Lock, 6 Circuit, High-Temperature, Natural

**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-150170-0000-000 (PDF)</a>
<a href="#">Product Specification 1502000000-TS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Housings
Series	<a href="#">150201</a>
Application	Power, Wire-to-Wire
Overview	<a href="#">Ditto Wire-to-Wire Interconnects</a>
Product Name	Ditto
UPC	191130051816

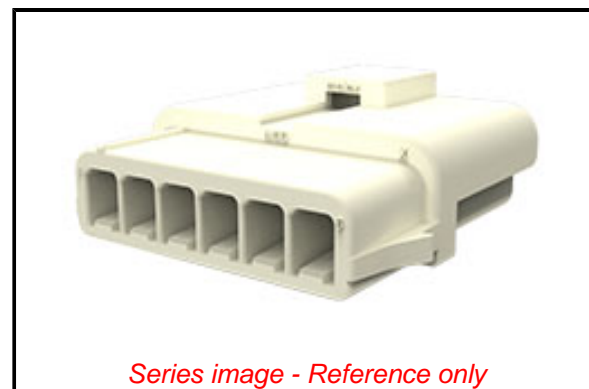
**Physical**

Circuits (maximum)	6
Color - Resin	Natural (White)
Gender	Hermaphroditic
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.153/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 +150°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification	1502000000-AS-000
Packaging Specification	PK-150170-0000-000
Product Specification	1502000000-PS-000, 1502000000-TS-000
Sales Drawing	1502010000-SD-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ECHA\_01\_2020 (16  
January 2020

**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**

Identical Housing [1502010016](#)

**Use With**

Ditto High-Temperature Hermaphroditic  
Terminals [1502000011](#) , [1502000012](#) ,  
Ditto High-Temperature TPA Retainer  
[1502120016](#)