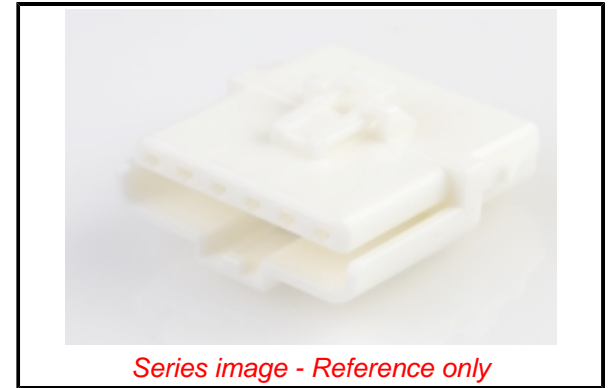


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1501700006](#)  
**Status:** **Active**  
**Overview:** [Ditto Wire-to-Wire Interconnects](#)  
**Description:** Ditto Hermaphroditic Crimp Housing, Positive Lock, 6 Circuit

**Documents:**

<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-150170-0000-000 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Test Summary TS-150170-0000-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Datasheet (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>	



**General**

Product Family	Crimp Housings
Series	<a href="#">150170</a>
Application	Power, Wire-to-Wire
Overview	<a href="#">Ditto Wire-to-Wire Interconnects</a>
Product Name	Ditto
UPC	889056215701

**Physical**

Circuits (maximum)	6
Color - Resin	Natural (White)
Gender	Hermaphroditic
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.552/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Pitch - Termination Interface	3.00mm
Temperature Range - Operating	-40° to +105°C, -40° to +80°C, See Product Specification

**Material Info**

**Reference - Drawing Numbers**

Application Specification	1501700000-AS-000
Packaging Specification	PK-150170-0000-000
Product Specification	PS-150170-0000-001
Sales Drawing	SD-150170-0000-000
Test Summary	TS-150170-0000-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**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**

[150170 Series](#)

**Mates With**

Ditto Hermaphroditic Crimp Housing [150170](#)

**Use With**

Ditto Hermaphroditic Terminals [150200](#)  
<br>Ditto TPA Retainer [150212](#)

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