

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

**Part Number:** [0368770006](#)  
**Status:** **Active**  
**Overview:** [Ditto Wire-to-Wire Interconnects](#)  
**Description:** Ditto Hermaphroditic Crimp Housing, Friction Lock, 6 Circuit, Natural

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-36877-001-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Test Summary TS-36876-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification PS-36876-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

UL E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">36877</a>
Application	Wire-to-Wire
Overview	<a href="#">Ditto Wire-to-Wire Interconnects</a>
Product Name	Ditto
UPC	887191584027

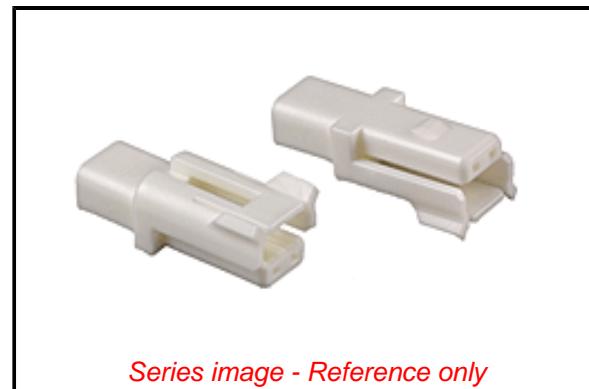
**Physical**

Circuits (maximum)	6
Color - Resin	Natural (White)
Flammability	94V-0
Gender	Hermaphroditic
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.550/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-36877-001-000
Product Specification	PS-36876-001-001
Sales Drawing	SD-36877-001-000
Test Summary	TS-36876-001-001



**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**

[36877](#) Series

**Mates With**

Ditto Hermaphroditic Crimp Housing [36877](#)

**Use With**

Ditto Hermaphroditic Terminals [36876](#)

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