

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0368770004](#)
Status: **Active**
Overview: [Ditto Wire-to-Wire Interconnects](#)
Description: Ditto Hermaphroditic Crimp Housing, Friction Lock, 4 Circuit, Natural

Documents:

3D Model	Packaging Specification PK-36877-001-000 (PDF)
3D Model (PDF)	Test Summary TS-36876-001-001 (PDF)
Drawing (PDF)	Datasheet (PDF)
Product Specification PS-36876-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	36877
Application	Wire-to-Wire
Overview	Ditto Wire-to-Wire Interconnects
Product Name	Ditto
UPC	887191583693

Physical

Circuits (maximum)	4
Color - Resin	Natural (White)
Flammability	94V-0
Gender	Hermaphroditic
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.120/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



Series image - Reference only

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](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[36877-0004](#)