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

Documents:

3D Model (PDF)	Packaging Specification PK-150170-0000-000 (PDF)
3D Model	Test Summary TS-150170-0000-001 (PDF)
Drawing (PDF)	Datasheet (PDF)
Product Specification PS-150170-0000-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 1501700000-AS-000 (PDF)	

General

Product Family	Crimp Housings
Series	150170
Application	Power, Wire-to-Wire
Overview	Ditto Wire-to-Wire Interconnects
Product Name	Ditto
Taxonomy	Connector Housings
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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[150170 Series](#)

Mates With

Ditto Hermaphroditic Crimp Housing [150170](#)

Use With

Ditto Hermaphroditic Terminals [150200](#)

Ditto TPA Retainer [150212](#)