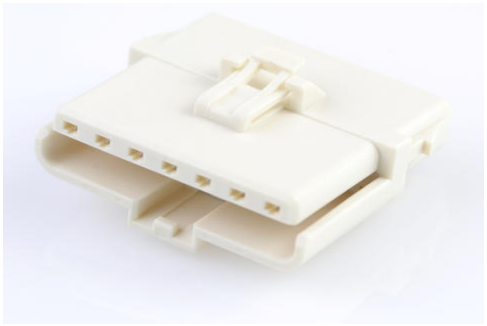
molex



Part Number : 1502010017
Product Description : Ditto Hermaphroditic Crimp Housing, Positive Lock, 7 Circuit, High-Temperature, Natural
Series Number : 150201
Status : Obsolete
Product Category : Connector Housings

Obsolete

Documents and Resources

Drawings

1502010017_sd.pdf

1502010017_stp.zip

Specifications

1502000000-AS-000.pdf

1502000000-PS-000.pdf

1502000000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Connector Housings
Series	150201
Description	Ditto Hermaphroditic Crimp Housing, Positive Lock, 7 Circuit, High-Temperature, Natural
Application	Power, Wire-to-Wire
Product Name	Ditto
UPC	191130051823

Agency

UL	E29179

Physical

Circuits (maximum)	7
Color - Resin	Natural (White)
Flammability	94V-0
Gender	Hermaphroditic
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.782/g
Number of Rows	1

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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

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	This is a hermaphroditic, self-mating part.

Use with Part(s)

Description	Part Number
Ditto Hermaphroditic Crimp Terminal, Copper Nickel, Select Gold Plating, 22-20 AWG, for High-Temperature (-40° to +150°C) Housing	1502000011
Ditto Hermaphroditic Crimp Terminal, Copper Nickel, Select Gold Plating, 26-24 AWG, for High-Temperature (-40° to +150°C) Housing	1502000012
Ditto Terminal Position Assurance (TPA), 3.00mm Pitch, 7 Circuits, High-Temperature, Black	1502120017

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