molex



Part Number : 1502010007
Product Description : Ditto Hermaphroditic Crimp Housing, Positive Lock, 7 Circuit, Glow-Wire Capable, Natural
Series Number : 150201
Status : Obsolete
Product Category : Connector Housings

Obsolete

Documents and Resources

1502010007_stp.zip

Specifications

1501700000-AS-000.pdf

TS-150170-0000-001.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(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- 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, Glow-Wire Capable, Natural
Application	Power, Wire-to-Wire
Product Name	Ditto
UPC	889056215787

Agency

UL	E29179

Physical

Circuits (maximum)	7
Color - Resin	Natural (White)
Flammability	94V-2
Gender	Hermaphroditic
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.904/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm

Obsolete

Pitch - Termination Interface	3.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C, -40° to +80°C, See Product Specification

Mates With / Use With

Mates with Part(s)

Description	Part Number
Ditto Hermaphroditic Crimp Housings	150201

Use with Part(s)

Description	Part Number
Ditto Hermaphroditic Crimp Terminal, Tin Brass, Preplated Tin, 22-20 AWG	1502000001
Ditto Hermaphroditic Crimp Terminal, Tin Brass, Preplated Tin, 26-24 AWG	1502000002
Ditto Terminal Position Assurance (TPA), 3.00mm Pitch, 7 Circuits, Glow-Wire Capable, Black	1502130007

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