molex

Part Number: <u>1502070003</u>

Product Description: Ditto Wire-to-Wire

Interconnects, Single-Ended Pigtail Harness, 2.50mm

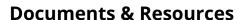
Pitch, 0.30m Length, 4 Circuits
Series Number: 150207

Status: Obsolete

Product Category: Power and Signal Cable

Assemblies

Engineering Number: KAB2291L0.3V01



Specifications

TS-36876-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant	
China RoHS	e 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 ED/88/2018 (15 January 2019)	
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

<u>Additional Product Compliance Information</u>

Part Details

General

Status	Obsolete
Category	Power and Signal Cable Assemblies
Series	150207
Description	Ditto Wire-to-Wire Interconnects, Single-Ended Pigtail Harness, 2.50mm Pitch, 0.30m Length, 4 Circuits
Application	Power, Wire-to-Wire
Assembly Configuration	Single Ended Connector
Connector to Connector	Ditto-to-Pigtail
Product Name	Ditto
Туре	Discrete Wire Assembly
UPC	889056240932

Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	350V AC

Physical

Cable Length	0.30m
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	White
Gender	Hermaphroditic
Lock to Mating Part	No
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin

Material - Resin	Nylon	
Net Weight	9.316/g	
Number of Rows	1	
Overmolded	No	
Packaging Type	Bag	
Pitch - Mating Interface	2.50mm	
Single Ended	Yes	
Termination Interface Style	Crimp or Compression	
Wire/Cable Type	UL 1061	
Wire Size (AWG)	20, 22, 24, 26	

Solder Process Data

Lead-Free Process Capability N	'A		,
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Mates With / Use With

Mates with Part(s)

Description	Part Number
Ditto Hermaphroditic Crimp Housings	<u>36877</u>

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