Part Number : 1502070005
Product Description : Ditto Wire-to-Wire Interconnects, Single-Ended Pigtail Harness, 2.50mm Pitch, 0.30m Length, 6 Circuits
Series Number : 150207
Status : Obsolete
Product Category : Power and Signal Cable Assemblies
Engineering Number : KAB2293L0.3V01



Obsolete

Documents & Resources

Specifications

TS-36876-001-001.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	Power and Signal Cable Assemblies
Series	150207
Description	Ditto Wire-to-Wire Interconnects, Single-Ended Pigtail Harness, 2.50mm Pitch, 0.30m Length, 6 Circuits
Application	Power, Wire-to-Wire
Assembly Configuration	Single Ended Connector
Connector to Connector	Ditto-to-Pigtail
Product Name	Ditto
Type	Discrete Wire Assembly
UPC	889056240956

Electrical

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

Physical

Cable Length	0.30m
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	White
Gender	Hermaphroditic
Lock to Mating Part	No
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin

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Material - Resin	Nylon
Net Weight	13.844/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

Mates With / Use With

Mates with Part(s)

Description	Part Number
Ditto Hermaphroditic Crimp Housings	36877

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