

Part Number : <u>1502070012</u>

**Product Description:** Ditto Wire-to-Wire

Interconnects, Single-Ended Pigtail Harness, 2.50mm

Pitch, 0.15m Length, 6 Circuits **Series Number:** 150207

Status: Obsolete

**Product Category:** Power and Signal Cable

Assemblies

Engineering Number: KAB2293L0.15V01



#### **Documents & Resources**

### **Specifications**

TS-36876-001-001.pdf



### **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	er 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 As <mark>semblies</mark>
Series	150207
Description	Ditto Wire-to-Wire Interconnects, Single-Ended Pigtail Harness, 2.50mm Pitch, 0.15m Length, 6 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	889056241021

### **Electrical**

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

# Physical

Cable Length	0.15m
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

Material - Resin	Nylon
Net Weight	7.840/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	<u>36877</u>

This document was generated on Aug 05, 2025