

Part Number: 797581001

**Product Description:** Pre-Crimped Lead MicroClasp

Female-to-MicroClasp Female, Tin (Sn) Plating,

150.00mm Length, 24 AWG, Black

Series Number: 79758

**Status:** Active

**Product Category:** Power and Signal Cable

**Assemblies** 



### **Documents & Resources**

### **Drawings**

797581001 sd.pdf

### **Product Environment Compliance**

#### **Compliance**

GADSL/IMDS	Compliant with Exemption 44; 34
China RoHS	<u>⊚</u> 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)4165-DC (25 June 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)

## <u>Substances of Interest</u>

• PFAS

# **EU RoHS Certificate of Compliance**

## Additional Product Compliance Information

### **Part Details**

### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	79758
Description	Pre-Crimped Lead MicroClasp Female-to-MicroClasp Female, Tin (Sn) Plating, 150.00mm Length, 24 AWG, Black
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	MicroClasp Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	MicroClasp
UPC	889056819237

# Physical

Cable Length	150.00mm
Cable Lefigur	130.0011111
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	Copper-Nickel-Silicon
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.646/g
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1007
Wire Size (AWG)	24

## Mates With / Use With

## Use with Part(s)

Description	Part Number
MicroClasp Dual Row Receptacle Housings	<u>51242</u>
MicroClasp Dual Row Receptacle Housings	<u>51353</u>
MicroClasp Single Row Receptacle Housings	<u>51382</u>

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