Part Number : 2175002124
Product Description : Pre-Crimped Lead Micro-Lock Plus 2.0 Female-to-Micro-Lock Plus 2.0 Female, Tin (Sn) Plating, 300.00mm Length, 22 AWG, Red
Series Number : 217500
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings

2175002124_sd.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	Active
Category	Power and Signal Cable Assemblies
Series	217500
Description	Pre-Crimped Lead Micro-Lock Plus 2.0 Female-to-Micro-Lock Plus 2.0 Female, Tin (Sn) Plating, 300.00mm Length, 22 AWG, Red
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Micro-Lock Plus Both Ends
Product Name	Micro-Lock Plus
UPC	195842650664

Electrical

Voltage - Maximum	250V AC (RMS)/DC

Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Female-Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	1.426/g
Number of Rows	1
Packaging Type	Bag

Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10002
Wire Size (AWG)	22