Part Number : 2298212225
Product Description : Pre-Crimped Lead Micro-Lock Plus 2.0 Female-to-Micro-Lock Plus 2.0 Female, 0.38µm Gold (Au) Plating, 500.00mm Length, 22 AWG, Black
Series Number : 229821
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents and Resources

Drawings

2298212225_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(2025)7771-DC (04 Feb 2026)
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

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	229821
Description	Pre-Crimped Lead Micro-Lock Plus 2.0 Female-to-Micro-Lock Plus 2.0 Female, 0.38µm Gold (Au) Plating, 500.00mm Length, 22 AWG, Black
Application	Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Micro-Lock Plus Terminal-to-Micro-Lock Plus Terminal
Keyword	Micro-Lock Plus 2.0, Pre-Crimped Leads
Product Name	Micro-Lock Plus
UPC	198930320425

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	250V AC (RMS)/DC

Physical

Cable Length	500.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	2.615/g

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Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	2.00mm
Plating min - Mating	0.380µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061
Wire Size (AWG)	22

Mates With / Use With

Use with Part(s)

Description	Part Number
2.00mm Pitch, Micro-Lock Plus Single Row Receptacle Housings	505570

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