

Part Number : 2284322112
Product Description : Pre-Crimped Lead Micro-Fit+ PCIe CEM5 Power Female-to-Pigtail, 1.00µm Tin (Sn) Plating, 150.00mm Length, 16 AWG, Black
Series Number : 228432
Status : Active
Product Category : Power and Signal Cable Assemblies

Documents and Resources

Drawings

2284322112_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	228432
Description	Pre-Crimped Lead Micro-Fit+ PCIe CEM5 Power Female-to-Pigtail, 1.00µm Tin (Sn) Plating, 150.00mm Length, 16 AWG, Black
Application	Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Micro-Fit+ PCIe Terminal-to-Pigtail
Keyword	Pre-Crimped Leads
Product Name	Micro-Fit+ PCIe
UPC	198282853145

Electrical

Current - Maximum per Contact	9.2A
Voltage - Maximum	600V AC (RMS)/DC

Physical

Cable Length	150.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Pigtail
Material - Metal	High Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.705/g
Packaging Type	Bag
Plating min - Mating	1.000µm

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Plating min - Termination	1.000µm
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061
Wire Size (AWG)	16

Mates With / Use With

Use with Part(s)

Description	Part Number
Micro-Fit+ PCIe CEM5 Dual Row Receptacle Housings	219114

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