



**Part Number :** [2283702112](#)

**Product Description :** Pre-Crimped Lead Micro-Fit+ PCIe CEM5 Signal Female-to-Pigtail, 1.00µm Tin (Sn) Plating, 150.00mm Length, 28 AWG, Black

**Series Number :** 228370

**Status :** Active

**Product Category :** Power and Signal Cable Assemblies



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## Documents and Resources


### Drawings

[2283702112 sd.pdf](#)

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## 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)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)

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

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### Part Details

#### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	228370
Description	Pre-Crimped Lead Micro-Fit+ PCIe CEM5 Signal Female-to-Pigtail, 1.00µm Tin (Sn) Plating, 150.00mm Length, 28 AWG, Black
Application	Signal, 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	198282852643

#### Electrical

Current - Maximum per Contact	1.0A
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	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.340/g

Packaging Type	Bag
Plating min - Mating	1.000µm
Plating min - Termination	1.000µm
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061
Wire Size (AWG)	28

## Mates With / Use With

### Use with Part(s)

Description	Part Number
Micro-Fit+ PCIe CEM5 Dual Row Receptacle Housings	<u>219114</u>

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