



Part Number : [2196741125](#)
Product Description : Pre-Crimped Lead OneBlade
Female-to-Female, 1.00µm Tin (Sn) Plating, 450.00mm
Length, 28 AWG, Black
Series Number : 219674
Status : Active
Product Category : Power and Signal Cable
Assemblies



Documents & Resources

Drawings

[2196741125 sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	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](#)

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	219674
Description	Pre-Crimped Lead OneBlade Female-to-Female, 1.00µm Tin (Sn) Plating, 450.00mm Length, 28 AWG, Black
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	OneBlade Terminal-to-OneBlade Terminal
Keyword	Pre-Crimped Leads
Product Name	OneBlade
UPC	196823335600

Electrical

Current - Maximum per Contact	2.5A
Voltage - Maximum	100V AC (RMS)/DC

Physical

Cable Length	450.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	0.652/g
Packaging Type	Bag

Plating min - Mating	1.000µm
Plating min - Termination	1.000µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10125
Wire Size (AWG)	28

Mates With / Use With

Use with Part(s)

Description	Part Number
OneBlade Single Row Receptacle Housings	<u>214092</u>