



Part Number : 2196811225

Product Description : Pre-Crimped Lead SL  
Female-to-Pigtail, Gold (Au) Plating,  
450.00mm Length, 24 AWG, Black

Series Number : 219681

Status : Active

Product Category : Power and Signal Cable  
Assemblies

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## Documents & Resources


### Drawings

Drawing 2196811225\_sd.pdf

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	219681
Description	Pre-Crimped Lead SL Female-to-Pigtail, Gold (Au) Plating, 450.00mm Length, 24 AWG, Black
Application	Signal, Wire-to-Board, Wire-to-Wire
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	SL-to-Pigtail
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	SL
UPC	195842872158

## Physical

Cable Length	450.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Pigtail
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	1.332/g
Number of Rows	1
Packaging Type	Bag
Plating min - Mating	0.380µm
Plating min - Termination	2.000µm
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 11028
Wire Insulation Diameter	1.52mm max.
Wire Size (AWG)	24

## Use with Part(s)

Description	Part Number
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SL Single Row Crimp Housings and CPA Retainers	<u>70066</u>
SL Dual Row Crimp Housings	<u>70450</u>

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