

**Product Description :** Pre-Crimped Lead SL Female-to-Pigtail, Gold (Au) Plating, Part Number: 2196812224

300.00mm Length, 24 AWG, Red

Status: Active

Series Number: 219681

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

#### **Documents & Resources**

## **Drawings**

Drawing 2196812224\_sd.pdf

# **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**

#### **Part Details**

#### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	219681
Description	Pre-Crimped Lead SL Female-to- Pigtail, Gold (Au) Plating, 300.00mm Length, 24 AWG, Red
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	195842872448

# Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Female-Pigtail
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.930/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
-------------------------

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

This document was generated on Apr 11, 2024