

Part Number: 2174831223

Product Description: Pre-Crimped Lead Mini-Fit Sr. Male-to-Pigtail, Gold (Au) Plating,

225.00mm Length, 8 AWG, Black

Status: Active

Series Number: 217483

Product Category : Power and Signal Cable Assemblies

Documents & Resources

Drawings

Drawing 2174831223_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	•
EU ELV	Not Relevant
Low-Halogen Status	Not 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	217483
Description	Pre-Crimped Lead Mini-Fit Sr. Male- to-Pigtail, Gold (Au) Plating, 225.00mm Length, 8 AWG, Black
Application	Power, Wire-to-Wire
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Mini-Fit Sr. Crimp Terminals
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	Mini-Fit Sr.
UPC	195842122635

Electrical

Current - Maximum per Contact	50.0A
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Physical

225.00mm
1
1
Black
Male-Pigtail
High Performance Alloy (HPA)
Gold
Tin
PVC
27.125/g
1
Bag
0.762µm
2.540µm
Yes
Crimp or Compression
UL 10669

Wire Insulation Diameter	6.60mm max.
Wire Size (AWG)	8

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