



Part Number : 2178511122

Product Description : Pre-Crimped Lead Perma-Seal-to-Pigtail, Solderless, Tin (Sn) Plating, 150.00mm Length, Red

Series Number : 217851

Status : Active

Product Category : Power and Signal Cable Assemblies


Documents & Resources

Drawings

Drawing 2178511122_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)3788-DC (14 Jun 2023) |
| 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 | 217851 |
| Description | Pre-Crimped Lead Perma-Seal-to-Pigtail, Solderless, Tin (Sn) Plating, 150.00mm Length, Red |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | Perma-Seal-to-Pigtail |
| Product Family | Off-the-Shelf Pre-Crimped Leads |
| Product Name | Perma-Seal |
| UPC | 195842209794 |

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 20.0A |
| Voltage - Maximum | 600V |

Physical

| | |
|---------------------------|----------|
| Cable Length | 150.00mm |
| Circuits (Loaded) | 1 |
| Circuits (maximum) | 1 |
| Color - Resin | Red |
| Gender | N/A |
| Material - Plating Mating | Tin |
| Material - Resin | PVC |
| Net Weight | 4.786/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Single Ended | Yes |
| Stud Size | 10 (M5) |
| Wire/Cable Type | UL 1015 |
| Wire Insulation Diameter | 5.97mm |
| Wire Size (AWG) | 16 |

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