



**Part Number :** 2153412211  
**Product Description :** Pre-Crimped Lead Mini-Fit Jr. Female-to-Pigtail, Gold (Au) Plating, 75.00mm Length, 18 AWG, Red  
**Series Number :** 215341  
**Status :** New Business Not Supported  
**Product Category :** Power and Signal Cable Assemblies



---

## Documents & Resources

---

### 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(2024)6225-DC (07 Nov 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                 | New Business Not Supported                                                                      |
| Category               | Power and Signal Cable Assemblies                                                               |
| Series                 | 215341                                                                                          |
| Description            | Pre-Crimped Lead Mini-Fit Jr. Female-to-Pigtail, Gold (Au) Plating, 75.00mm Length, 18 AWG, Red |
| Application            | Power, Wire-to-Board, Wire-to-Wire                                                              |
| Assembly Configuration | Pre-crimped Lead Only                                                                           |
| Connector to Connector | Mini-Fit Jr. Term-to-Pigtail                                                                    |
| Keyword                | Pre-Crimped Leads                                                                               |
| Product Name           | Mini-Fit Jr.                                                                                    |
| UPC                    | 193264559794                                                                                    |

## Electrical

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 9.0A |
| Voltage - Maximum             | 600V |

## Physical

|                                |                      |
|--------------------------------|----------------------|
| Cable Length                   | 75.00mm              |
| Circuits (Loaded)              | 1                    |
| Circuits (maximum)             | 1                    |
| Color - Resin                  | Red                  |
| Gender                         | Female-Pigtail       |
| Material - Metal               | Brass                |
| Material - Plating Mating      | Gold                 |
| Material - Plating Termination | Tin                  |
| Net Weight                     | 1.595/g              |
| Packaging Type                 | Bag                  |
| Single Ended                   | Yes                  |
| Termination Interface Style    | Crimp or Compression |
| Wire/Cable Type                | UL 1015              |
| Wire Insulation Diameter       | 1.80-3.10mm          |
| Wire Size (AWG)                | 18                   |

This document was generated on Mar 03, 2025