

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2153421221](#)  
**Status:** **Active**  
**Overview:** Off-the-Shelf Pre-Crimped Leads  
**Description:** Pre-Crimped Lead Mini-Fit Jr. Male-to-Mini-Fit Jr. Male, Gold (Au) Plating, 75.00mm Length, 16 AWG, Black

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Datasheet \(PDF\)](#)

**General**

|                        |  |
|------------------------|--|
| Product Family         | Cable Assemblies                       |
| Series                 | <a href="#">215342</a>                 |
| Application            | Power, Wire-to-Wire                    |
| Assembly Configuration | Pre-crimped Lead Only                  |
| Connector to Connector | Mini-Fit Jr. Crimp Terminals           |
| Overview               | <u>Off-the-Shelf Pre-Crimped Leads</u> |
| Product Name           | Mini-Fit Jr.                           |
| UPC                    | 193264559947                           |

**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Cable Length                   | 75.00mm              |
| Circuits (Loaded)              | 1                    |
| Color - Resin                  | Black                |
| Gender                         | Male-Male            |
| Material - Metal               | Brass                |
| Material - Plating Mating      | Gold                 |
| Material - Plating Termination | Tin                  |
| Net Weight                     | 2.163/g              |
| Packaging Type                 | Bag                  |
| Single Ended                   | No                   |
| Termination Interface: Style   | Crimp or Compression |
| Wire Insulation Diameter       | 1.80-3.10mm          |
| Wire Size AWG                  | 16                   |
| Wire/Cable Type                | UL 1015              |

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

|               |                |
|---------------|----------------|
| Sales Drawing | 2153421221-000 |
|---------------|----------------|



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[215342](#) Series

**Use With**

Mini-Fit Jr. Plug Housing [5559](#) <br>Mini-Fit  
BMI Plug Housing [42475](#)

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