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**Part Number:** [2153431104](#)  
**Status:** **Active**  
**Overview:** [Off-the-Shelf Pre-Crimped Leads](#)  
**Description:** Pre-Crimped Lead Mini-Fit Jr. Male-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 20 AWG, Black

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

|                                    |                                                 |
|------------------------------------|-------------------------------------------------|
| <b>General</b>                     |                                                 |
| Product Family                     | Cable Assemblies                                |
| Series                             | <a href="#">215343</a>                          |
| Application                        | Power, Wire-to-Wire                             |
| Assembly Configuration             | Pre-crimped Lead Only                           |
| Connector to Connector             | Mini-Fit Jr. Term-to-Pigtail                    |
| Overview                           | <a href="#">Off-the-Shelf Pre-Crimped Leads</a> |
| Product Name                       | Mini-Fit Jr.                                    |
| UPC                                | 193264560127                                    |
| <b>Physical</b>                    |                                                 |
| Cable Length                       | 300.00mm                                        |
| Circuits (Loaded)                  | 1                                               |
| Color - Resin                      | Black                                           |
| Gender                             | Male-Pigtail                                    |
| Material - Metal                   | Brass                                           |
| Material - Plating Mating          | Tin                                             |
| Material - Plating Termination     | Tin                                             |
| Net Weight                         | 3.807/g                                         |
| Packaging Type                     | Bag                                             |
| Single Ended                       | Yes                                             |
| Termination Interface: Style       | Crimp or Compression                            |
| Wire Insulation Diameter           | 1.80-3.10mm                                     |
| Wire Size AWG                      | 20                                              |
| Wire/Cable Type                    | UL 1015                                         |
| <b>Electrical</b>                  |                                                 |
| Current - Maximum per Contact      | 9.0A                                            |
| Voltage - Maximum                  | 600V                                            |
| <b>Material Info</b>               |                                                 |
| <b>Reference - Drawing Numbers</b> |                                                 |
| Sales Drawing                      | 2153431101-000                                  |



Series image - Reference only

|                                                                                                                                                                                                                                                      |                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                                 |                                                                                               |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>D(2021)4569-DC (8<br>July 2021)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
| Green Image<br>Not Relevant<br>Not Contained                                                                                                                                                                                                         |                                                                                               |

**Search Parts in this Series**  
[215343](#) Series

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

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