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**Part Number:** [2174821222](#)  
**Status:** **Active**  
**Overview:** [Off-the-Shelf Pre-Crimped Leads](#)  
**Description:** Pre-Crimped Lead Mini-Fit Sr. Male-to-Mini-Fit Sr. Male, Gold (Au) Plating, 150.00mm Length, 8 AWG, Black



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

| General                        |                                                 |
|--------------------------------|-------------------------------------------------|
| Product Family                 | Cable Assemblies                                |
| Series                         | <a href="#">217482</a>                          |
| Application                    | Power, Wire-to-Wire                             |
| Assembly Configuration         | Pre-crimped Lead Only                           |
| Connector to Connector         | Mini-Fit Sr. Crimp Terminals                    |
| Overview                       | <a href="#">Off-the-Shelf Pre-Crimped Leads</a> |
| Product Name                   | Mini-Fit Sr.                                    |
| UPC                            | 195842122468                                    |
| Physical                       |                                                 |
| Cable Length                   | 150.00mm                                        |
| Circuits (Loaded)              | 1                                               |
| Color - Resin                  | Black                                           |
| Gender                         | Male-Male                                       |
| Lock to Mating Part            | Yes                                             |
| Material - Metal               | High Performance Alloy (HPA)                    |
| Material - Plating Mating      | Gold                                            |
| Material - Plating Termination | Tin                                             |
| Material - Resin               | PVC                                             |
| Net Weight                     | 20.650/g                                        |
| Number of Rows                 | 1                                               |
| Packaging Type                 | Bag                                             |
| Plating min - Mating           | 0.762µm                                         |
| Plating min - Termination      | 2.540µm                                         |
| Single Ended                   | No                                              |
| Termination Interface: Style   | Crimp or Compression                            |
| Wire Insulation Diameter       | 6.60mm max.                                     |
| Wire Size AWG                  | 8                                               |
| Wire/Cable Type                | UL 10669                                        |

**Electrical**  
Current - Maximum per Contact 50.0A

**Material Info**

**Reference - Drawing Numbers**  
Sales Drawing 2174821222-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**  
[217482](#) Series

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