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**Part Number:** 2147622221
**Status:** Active
**Overview:** Off-the-Shelf Pre-Crimped Leads
**Description:** Pre-Crimped Lead Micro-Fit 3.0 Male-to-Micro-Fit 3.0 Male, Gold (Au) Plated, 75.00mm Length, 18 AWG, Red



*Series image - Reference only*

**Documents:**
Drawing (PDF)
Datasheet (PDF)
RoHS Certificate of Compliance (PDF)

**General**

| | |
|---|---|
| Product Family | Cable Assemblies |
| Series | 214762 |
| Application | Power, Wire-to-Wire |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | Micro-Fit 3.0 Crimp Terminals |
| Overview | Off-the-Shelf Pre-Crimped Leads |
| Product Name | Micro-Fit 3.0 |
| UPC | 193264574872 |

**Physical**

| | |
|---|---|
| Cable Length | 75.00mm |
| Circuits (Loaded) | 1 |
| Color - Resin | Red |
| Gender | Male-Male |
| Material - Metal | Phosphor Bronze |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Tin |
| Net Weight | 1.038/g |
| Plating min - Mating | 0.762µm |
| Plating min - Termination | 2.540µm |
| Single Ended | No |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.85mm max. |
| Wire Size AWG | 18 |
| Wire/Cable Type | UL 10002 |

**Electrical**

| | |
|---|---|
| Current - Maximum per Contact | 8.5A |

**Material Info**

**Reference - Drawing Numbers**

| | |
|---|---|
| Sales Drawing | 2147621221-000 |

**EU ELV**
**Not Relevant**

**EU RoHS** **China RoHS**
**Compliant**
**REACH SVHC**
Not Contained Per - D(2020)4578-DC (25 June 2020)
**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**
214762 Series

**Use With**
Micro-Fit 3.0 Plug Housings 43020 , 43640 <br>Micro-Fit BMI Plug Housings 44300 , 46625

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