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Part Number: [2196702122](#)
Status: **Active**
Overview: [Off-the-Shelf Pre-Crimped Leads](#)
Description: Pre-Crimped Lead Mini-Fit Sigma Female-to-Mini-Fit Sigma Female, Tin(Sn) Plating, 150.00mm Length, 16 AWG, Red

Documents:

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

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

General

| | |
|------------------------|---|
| Product Family | Cable Assemblies |
| Series | 219670 |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | Mini-Fit Sigma Both Ends |
| Overview | Off-the-Shelf Pre-Crimped Leads |
| Product Name | Mini-Fit Sigma |
| Taxonomy | Power and Signal Cable Assembl |
| UPC | 195842810945 |

Physical

| | |
|--------------------------------|----------------------|
| Cable Length | 150.00mm |
| Circuits (Loaded) | 1 |
| Color - Resin | Red |
| Gender | Female-Female |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 2.708/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Plating min - Mating | 2.500µm |
| Single Ended | No |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.98-2.55mm |
| Wire Size AWG | 16 |
| Wire/Cable Type | UL 11028 |

Electrical

| | |
|-------------------------------|------------|
| Current - Maximum per Contact | 11.5A |
| Voltage - Maximum | 600V AC/DC |

Material Info

Reference - Drawing Numbers

| | |
|---------------|----------------|
| Sales Drawing | 2196701121-000 |
|---------------|----------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

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

[219670 Series](#)

Use With

[Mini-Fit TPA2/Sigma Receptacle Housings](#)
[172708](#) , [200453](#)