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Part Number: [2174812212](#)
Status: **Active**
Overview: [Off-the-Shelf Pre-Crimped Leads](#)
Description: Pre-Crimped Lead Mini-Fit Sr. Female-to-Pigtail, Gold (Au) Plating, 150.00mm Length, 10 AWG, Red

Documents:

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

General

Product Family Cable Assemblies
Series [217481](#)
Application Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration Pre-crimped Lead Only
Connector to Connector Mini-Fit Sr. Crimp Terminals
Overview [Off-the-Shelf Pre-Crimped Leads](#)
Product Name Mini-Fit Sr.
Taxonomy Power and Signal Cable Assembl
UPC 195842122383

Physical

Cable Length 150.00mm
Circuits (Loaded) 1
Color - Resin Red
Gender Female-Pigtail
Lock to Mating Part Yes
Material - Metal High Performance Alloy (HPA)
Material - Plating Mating Gold
Material - Plating Termination Tin
Material - Resin PVC
Net Weight 12.090/g
Number of Rows 1
Packaging Type Bag
Plating min - Mating 0.762µm
Plating min - Termination 2.540µm
Single Ended Yes
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 6.60mm max.
Wire Size AWG 10
Wire/Cable Type UL 10669

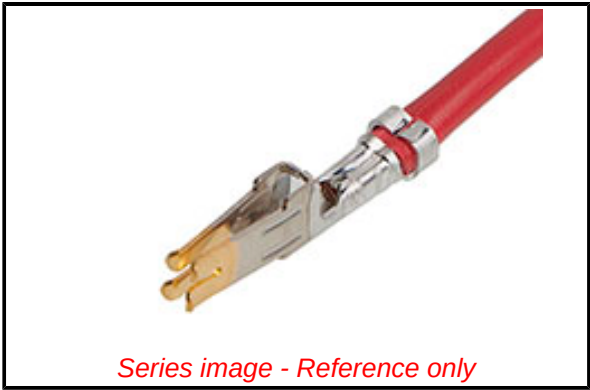
Electrical

Current - Maximum per Contact 33.0A

Material Info

Reference - Drawing Numbers

Sales Drawing 2174811212-000



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

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

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

[217481](#) Series