

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2174811225

Status:

Active

Overview:

Off-the-Shelf Pre-Crimped Leads

Description:

Pre-Crimped Lead Mini-Fit Sr. Female-to-Pigtail, Gold (Au) Plating, 450.00mm Length, 8 AWG, Black

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.

UPC

195842122338

Physical

Cable Length

450.00mm

Circuits (Loaded)

1

Color - Resin

Black

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

50.880/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

8

Wire/Cable Type

UL 10669

Electrical

Current - Maximum per Contact

50.0A

Material Info

Reference - Drawing Numbers

Sales Drawing2174811222-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

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

217481 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION