

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2174801224

Status:

Active

Overview:

Off-the-Shelf Pre-Crimped Leads

Description:

Pre-Crimped Lead Mini-Fit Sr. Female-to-Mini-Fit Sr. Female, Gold (Au) Plating, 300.00mm Length, 8 AWG, Black

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

General

Product Family

Cable Assemblies

Series

217480

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

195842120860

Physical

Cable Length

300.00mm

Circuits (Loaded)

1

Color - Resin

Black

Gender

Female-Female

Lock to Mating Part

Yes

Material - Metal

High Performance Alloy (HPA)

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

PVC

Net Weight

36.660/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

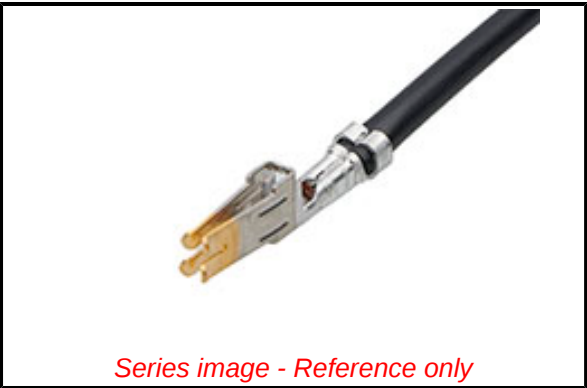
50.0A

Material Info

Reference - Drawing Numbers

Sales Drawing

2174801222-000



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

217480 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION