

This document was generated on 01/03/2022

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 2174811202

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,

12 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 195842122222

**Physical** 

Cable Length 150.00mm

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 8.090/g Number of Rows Packaging Type Bag Plating min - Mating  $0.762 \mu m$ Plating min - Termination 2.540µm Single Ended Yes

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 6.60mm max.

Wire Size AWG 12
Wire/Cable Type UL 10669

**Electrical** 

Current - Maximum per Contact 23.0A

**Material Info** 

**Reference - Drawing Numbers** 

Sales Drawing 2174811202-000



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 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

This document was generated on 01/03/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Specialised Cables category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

603PT6 603SS6L 604PT6 604SS6 706000D02F200 910640 1200740077 1200740114 AC172 ACL-SSI-4 R88ACAKA0015SRE

R88ACAWL005SDE R88ACRGD0R3C 1300150047 1300660036 1302262116 1300150149 1300220020 1300220104 1300220119

1301240492 1301810221 1365323-1 1613055 176P12 1971465-2 20240400003 20240400013 2085828-1 20886510030 2-22733-8 22733-8 CB-5PSBC-RS CB-704EC-RS CB-BATACC-RS CB-JST3PSW-RS CB-M12COM-R10 25AC84 25AK84X 25AU25 25FN82 3011-03

AC118 ACL-HHS-1M(CAT5E) SSL009PC2DC012N FC2A-KC6C 2085828-2 20886510150 CCS-FCB-5 CCSFCBF2