

This document was generated on 12/13/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 2174831202

Status: Active

Overview: Off-the-Shelf Pre-Crimped Leads

Description: Pre-Crimped Lead Mini-Fit Sr. Male-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 217483

Application Power, 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 195842122543

Physical

Cable Length 150.00mm

Circuits (Loaded) 1
Color - Resin Black
Gender Male-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 8.129/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 2174831202-000



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

217483 Series

This document was generated on 12/13/2021

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