

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2147631214

Status:

Active

Overview:

Off-the-Shelf Pre-Crimped Leads

Description:

Pre-Crimped Lead Micro-Fit 3.0 Male-to-Pigtail, Gold (Au) Plating, 300.00mm Length, 20 AWG, Black

Documents:

Drawing (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Assembly Configuration

Connector to Connector

Overview

Product Name

Taxonomy

UPC

Cable Assemblies

214763

Power, Wire-to-Wire

Pre-crimped Lead Only

Micro-Fit 3.0 Term-to-Pigtail

Off-the-Shelf Pre-Crimped Leads

Micro-Fit 3.0

Power and Signal Cable Assembl

193264575152

Physical

Cable Length

Circuits (Loaded)

Color - Resin

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Single Ended

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

300.00mm

1

Black

Male-Pigtail

Phosphor Bronze

Gold

Tin

2.150/g

Bag

0.762µm

2.540µm

Yes

Crimp or Compression

1.85mm max.

20

UL 10002

Electrical

Current - Maximum per Contact

8.5A

Material Info

Reference - Drawing Numbers

Sales Drawing

2147631211-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

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

214763 Series

Use With

Micro-Fit 3.0 Plug Housings [43020](#) , [43640](#)

Micro-Fit BMI Plug Housings [44300](#) , [46625](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION