

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2153222053

Status:

Active

Overview:

Mini-Fit Family Power Connectors

Description:

Mini-Fit Jr. Male-to-Mini-Fit Jr. Male Off-the-Shelf (OTS) Cable Assembly, Single Row, 600.00mm Length, Gold (Au) Plating, 5 Circuits, Black

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Assembly Configuration

Connector to Connector

Overmolded

Overview

Product Name

Taxonomy

Type

UPC

Cable Assemblies

215322

Power, Wire-to-Wire

Dual Ended Connectors

Mini-Fit Jr. Both Ends

No

Mini-Fit Family Power Connectors

Mini-Fit Jr.

Power and Signal Cable Assembl

Discrete Wire Assembly

193264597505

Physical

Cable Length

Circuits (Loaded)

Color - Resin

Gender

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Single Ended

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

600.00mm

5

Black

Male-Male

Yes

Brass

Gold

Tin

Nylon

71.270/g

1

Bag

4.20mm

0.762µm

2.032µm

No

Crimp or Compression

1.80-3.10mm

16

UL 1015

Electrical

Current - Maximum per Contact

Voltage - Maximum

9.0A

600V

Material Info

Reference - Drawing Numbers

Sales Drawing

2153222051-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained per -

D(2023)3788-DC (14

Jun 2023)

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

215322 Series

Mates With

Mini-Fit Jr. Receptacle Housing 5557

Mini-Fit TPA2 Cable Assembly 145135

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