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Part Number:

0451320403

Status:

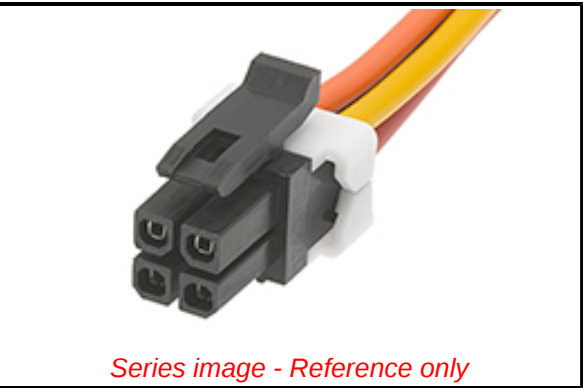
Active

Overview:

Micro-Fit Connector System

Description:

Micro-Fit TPA-to-Micro-Fit TPA Off-the-Shelf (OTS) Cable Assembly, Dual Row, 300.00mm Length, 4 Circuits, Black



Series image - Reference only

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

General

Product Family

Series

Application

Assembly Configuration

Connector to Connector

Overmolded

Overview

Product Literature Order No

Product Name

Type

UPC

Cable Assemblies

45132

Power, Wire-to-Board, Wire-to-Wire

Dual Ended Connectors

Micro-Fit TPA Both Ends

No

Micro-Fit Connector System

987651-6143

Micro-Fit TPA

Discrete Wire Assembly

889056745192

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

300.00mm

4

Black

Female-Female

Yes

Phosphor Bronze

Tin

Tin

Nylon

11.142/g

2

Bag

3.00mm

1.016µm

1.016µm

No

Crimp or Compression

1.76mm

20

UL 1007

Electrical

Current - Maximum per Contact

Voltage - Maximum

5.0A

300V

Material Info

Reference - Drawing Numbers

Sales Drawing

2012341031-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

REACH SVHC

Not Contained Per

-ED/88/2018 (15

January 2019)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Not Relevant

Not Contained

Search Parts in this Series

45132 Series

Mates With

Micro-Fit 3.0 Headers [43045](#)
Micro-Fit 3.0 Plug Housings [43020](#)

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