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Part Number:

1451320200

Status:

Active

Overview:

Micro-Fit Connector System

Description:

Micro-Fit TPA-to-Micro-Fit TPA Off-the-Shelf (OTS) Cable Assembly, Single Row, 75.00mm Length, 2 Circuits, Black

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Assembly Configuration

Connector to Connector

Overmolded

Overview

Product Name

Type

UPC

Cable Assemblies

145132

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

Dual Ended Connectors

Micro-Fit TPA Both Ends

No

Micro-Fit Connector System

Micro-Fit TPA

Discrete Wire Assembly

191130114955

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

75.00mm

2

Black

Female-Female

Yes

Phosphor Bronze

Tin

Tin

Nylon

2.192/g

1

Bag

3.00mm

1.016µm

1.016µm

No

Crimp or Compression

1.85mm

20

UL 1061

Electrical

Current - Maximum per Contact

Voltage - Maximum

8.5A

300V AC/DC

Material Info

Reference - Drawing Numbers

Sales Drawing

4000095239-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China 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

145132 Series

Mates With

Micro-Fit 3.0 Plug Housing [43640](#)

Micro-Fit TPA Plug Housing [200875](#)

Micro-Fit 3.0 Header [43650](#)

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