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Part Number:

2147582043

Status:

Active

Overview:

Micro-Fit Connector System

Description:

Micro-Fit 3.0 Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Dual Row, 600.00mm Length, Gold (Au) Plating, 4 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

Overview

Product Name

Type

UPC

Cable Assemblies

214758

Power, Wire-to-Wire

Dual Ended Connectors

Micro-Fit 3.0-to-Pigtail

Micro-Fit Connector System

Micro-Fit 3.0

Discrete Wire Assembly

193264502257

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

4

Black

Male-Pigtail

Yes

Phosphor Bronze

Gold

Tin

Nylon

25.616/g

2

Bag

3.00mm

0.762µm

2.540µm

No

Crimp or Compression

1.85mm max.

18

UL 1061

Electrical

Current - Maximum per Contact

8.5A

Material Info

Reference - Drawing Numbers

Sales Drawing

2147582040-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)4578-DC (25 June 2020)

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

214758 Series

Mates With

Micro-Fit 3.0 Receptacle Housings 43025

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