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Part Number: 1451320203

Status: Active

Overview:

Description: Micro-Fit TPA-to-Micro-Fit TPA Off-the-Shelf (OTS) Cable Assembly, Single Row,

300.00mm Length, 2 Circuits, Black

General

Product Family Cable Assemblies

Series 145132

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

Assembly Configuration Dual Ended Connectors
Connector to Connector Micro-Fit TPA Both Ends

Overmolded No

Overview microfit_30
Product Name Micro-Fit TPA

Type Discrete Wire Assembly

UPC 191130114979

Physical

Cable Length 300.00mm

Circuits (Loaded) 2
Color - Resin Black

Gender Female-Female

Lock to Mating Part Yes

Material - Metal Phosphor Bronze

Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon Net Weight 5.193/g Number of Rows Packaging Type Bag Pitch - Mating Interface 3.00mm Plating min - Mating 1.016µm Plating min - Termination 1.016µm Single Ended

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 1.85mm
Wire Size AWG 20
Wire/Cable Type UL 1061

Electrical

Current - Maximum per Contact 8.5A

Voltage - Maximum 300V AC/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 4000095239-000

EU ELV Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2020)9139-DC (19 Jan 2021)

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 <u>43640</u>

diro-Fit TPA Plug Housing <u>200875</u>

diro-Fit 3.0 Header 43650

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