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Part Number: 2147552081

Status: Active

Overview:

Description: Micro-Fit 3.0 Female-to-Micro-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assembly,

Dual Row, 150.00mm Length, Gold (Au) Plating, 8 Circuits, Black

General

Product Family Cable Assemblies

Series 214755

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

Assembly Configuration Dual Ended Connectors
Connector to Connector Micro-Fit 3.0 Both Ends

Overmolded No

Overview microfit_30
Product Name Micro-Fit 3.0

Type Discrete Wire Assembly

UPC 193264501106

Physical

Cable Length 150.00mm

Circuits (Loaded) 8
Color - Resin Black

Gender Female-Female

Lock to Mating Part Yes

Material - Metal Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin Material - Resin Nylon Net Weight 15.990/g Number of Rows 2 Packaging Type Bag Pitch - Mating Interface 3.00mm Plating min - Mating 0.762µm Plating min - Termination 2.540µm Single Ended

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 1.85mm max.

Wire Size AWG 18
Wire/Cable Type UL 1061

Electrical

Current - Maximum per Contact 8.5A

Voltage - Maximum 300V AC/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2147552080-000

EU ELV Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 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

214755 Series

Mates With

Micro-Fit 3.0 Plug Housings $\underline{43020}$, Micro-Fit 3.0 Headers $\underline{43045}$, Micro-Fit 3.0 Test

Plug 44242

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