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Part Number: 2147532102

Status: Active

Overview:

Description: Micro-Fit 3.0 Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row,

300.00mm Length, Gold (Au) Plating, 10 Circuits, Black

General

Product Family Cable Assemblies

Series 214753

Application Power, Wire-to-Wire
Assembly Configuration Dual Ended Connectors
Connector to Connector Micro-Fit 3.0-to-Pigtail

Overmolded No

Overview microfit_30
Product Name Micro-Fit 3.0

Type Discrete Wire Assembly

UPC 193264586509

Physical

Cable Length 300.00mm
Circuits (Loaded) 10
Color - Resin Black
Gender Male-Pigtail

Lock to Mating Part Yes

Material - Metal Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin Material - Resin Nylon Net Weight 36.838/g Number of Rows Packaging Type Bag Pitch - Mating Interface 3.00mm Plating min - Mating 0.762µm Plating min - Termination 2.540µm Single Ended Yes

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 1.85mm max.

Wire Size AWG

Wire/Cable Type Discrete Wire, UL 10002

Electrical

Current - Maximum per Contact 8.5A

Voltage - Maximum 300V AC/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2147532101-000

EU ELV Not Relevant

EU RoHS China RoHS

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

Halogen-Free

<u>Status</u>

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

214753 Series

Mates With

Micro-Fit 3.0 Receptacle Housing 43645

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