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Part Number: [2147611113](#)
Status: **Active**
Overview: [Off-the-Shelf Pre-Crimped Leads](#)
Description: Pre-Crimped Lead Micro-Fit 3.0 Female-to-Pigtail, Tin (Sn) Plating, 225.00mm Length, 20 AWG, Black

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General
Product Family Cable Assemblies
Series [214761](#)
Application Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration Pre-crimped Lead Only
Connector to Connector Micro-Fit 3.0 Term-to-Pigtail
Overview [Off-the-Shelf Pre-Crimped Leads](#)
Product Name Micro-Fit 3.0
Taxonomy Power and Signal Cable Assembl
UPC 193264574193

Physical
Cable Length 225.00mm
Circuits (Loaded) 1
Color - Resin Black
Gender Female-Pigtail
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 1.642/g
Packaging Type Bag
Plating min - Mating 1.016µm
Plating min - Termination 1.016µm
Single Ended Yes
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.85mm max.
Wire Size AWG 20
Wire/Cable Type UL 10002

Electrical
Current - Maximum per Contact 8.5A
Material Info
Reference - Drawing Numbers
Sales Drawing 2147611111-000



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
[214761](#) Series

Use With
Micro-Fit 3.0 Receptacle Housings [43025](#)
, [43645](#)
Micro-Fit BMI Panel Mount
Receptacle Housings [44133](#) , [46623](#)

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