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Part Number: [2147631223](#)
Status: **Active**
Overview: [Off-the-Shelf Pre-Crimped Leads](#)
Description: Pre-Crimped Lead Micro-Fit 3.0 Male-to-Pigtail, Gold (Au) Plating, 225.00mm Length, 18 AWG, Black



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

General
Product Family Cable Assemblies
Series [214763](#)
Application Power, 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 193264575190

Physical
Cable Length 225.00mm
Circuits (Loaded) 1
Color - Resin Black
Gender Male-Pigtail
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Tin
Net Weight 2.600/g
Packaging Type Bag
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 18
Wire/Cable Type UL 10002

Electrical
Current - Maximum per Contact 8.5A
Material Info
Reference - Drawing Numbers
Sales Drawing 2147631221-000

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
[214763](#) Series

Use With
Micro-Fit 3.0 Plug Housings [43020](#) , [43640](#)

Micro-Fit BMI Plug Housings [44300](#) , [46625](#)

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