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Part Number: [2147601223](#)
Status: **Active**
Overview: [Off-the-Shelf Pre-Crimped Leads](#)
Description: Pre-Crimped Lead Micro-Fit 3.0 Female-to-Micro-Fit 3.0 Female, Gold (Au) Plated, 225.00mm Length, 18 AWG, Black



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

General
Product Family Cable Assemblies
Series [214760](#)
Application Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration Pre-crimped Lead Only
Connector to Connector Micro-Fit 3.0 Crimp Terminals
Overview [Off-the-Shelf Pre-Crimped Leads](#)
Product Name Micro-Fit 3.0
UPC 193264573998

Physical
Cable Length 225.00mm
Circuits (Loaded) 1
Color - Resin Black
Gender Female-Female
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Tin
Net Weight 2.657/g
Plating min - Mating 0.762µm
Plating min - Termination 2.540µm
Single Ended No
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 2147601221-000

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ECHA_01_2020 (16 January 2020)	
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
[214760](#) Series

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

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