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Part Number: [2153212022](#)
Status: **Active**
Overview: [Mini-Fit Family Power Connectors](#)
Description: Mini-Fit Jr. Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row, 300.00mm Length, Gold (Au) Plating, 2 Circuits, Black



Documents:
[3D Model](#) [Datasheet \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General
Product Family Cable Assemblies
Series [215321](#)
Application Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration Single Ended Connector
Connector to Connector Mini-Fit Jr.-to-Pigtail
Overmolded No
Overview [Mini-Fit Family Power Connectors](#)
Product Name Mini-Fit Jr.
Type Discrete Wire Assembly
UPC 193264597109

Physical
Cable Length 300.00mm
Circuits (Loaded) 2
Color - Resin Black
Gender Female-Pigtail
Lock to Mating Part Yes
Material - Metal Brass
Material - Plating Mating Gold
Material - Plating Termination Tin
Material - Resin Nylon
Net Weight 14.542/g
Number of Rows 1
Packaging Type Bag
Pitch - Mating Interface 4.20mm
Plating min - Mating 0.762µm
Plating min - Termination 0.762µm
Single Ended Yes
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.80-3.10mm
Wire Size AWG 16
Wire/Cable Type UL 1015

Electrical
Current - Maximum per Contact 9.0A
Voltage - Maximum 600V

Material Info

Reference - Drawing Numbers
Sales Drawing 2153212021-000

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
[215321](#) Series

Mates With
Mini-Fit Jr. Headers [469990703](#) , [469990707](#)

Mini-Fit Jr. Plugs [469990657](#) , [469990658](#)