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Part Number:

0451350401

Status:

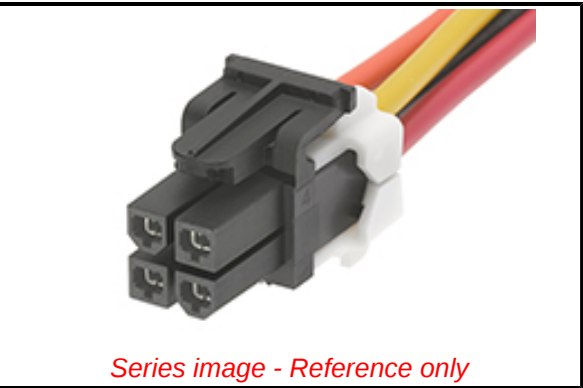
Active

Overview:

Mini-Fit Jr. Power Connectors

Description:

Mini-Fit TPA2-to-Mini-Fit TPA2 Off-the-Shelf (OTS) Cable Assembly, Dual Row, 150.00mm Length, 4 Circuits, Black



Series image - Reference only

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

General	
Product Family	Cable Assemblies
Series	45135
Application	Power
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Mini-Fit TPA2 Both Ends
Overview	Mini-Fit Jr. Power Connectors
Product Literature Order No	987651-6143
Product Name	Mini-Fit TPA2 OTS
UPC	889056743525
Physical	
Cable Length	150.00mm
Circuits (Loaded)	4
Color - Resin	Black
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	14.500/g
Packaging Type	Bag
Pitch - Mating Interface	4.20mm
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.35mm
Wire Size AWG	16
Wire/Cable Type	UL 1007
Electrical	
Current - Maximum per Contact	8.0A
Voltage - Maximum	300V
Material Info	
Reference - Drawing Numbers	
Sales Drawing	2012341035-000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

45135 Series

Mates With

Mini-Fit Jr. Headers 5566 , 5569
Mini-Fit Jr. Plug Housing 5559

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