



Part Number : [2153300330](#)
Product Description : Mini-Fit Jr-to-Mini-Fit Jr. Off-the-Shelf (OTS) Cable Assembly, Single Row, 3.0m Length, 3 Circuits, Black
Series Number : 215330
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

- Drawings**
[2153300330 sd.pdf](#)
- Specifications**
[4000358161-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	215330
Description	Mini-Fit Jr-to-Mini-Fit Jr. Off-the-Shelf (OTS) Cable Assembly, Single Row, 3.0m Length, 3 Circuits, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Mini-Fit Jr. Both Ends
Product Name	Mini-Fit Jr.
Type	Overmolded Assembly
UPC	193264926039

Electrical

Current - Maximum per Contact	6.0A
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Physical

Cable Length	3.0m
Circuits (Loaded)	3
Circuits (maximum)	3
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	238.150/g
Number of Rows	1
Overmolded	Yes
Packaging Type	Bag
Pitch - Mating Interface	4.20mm
Plating min - Mating	0.889µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 2464
Wire Size (AWG)	16

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-Fit Jr. Plug Housing, Single Row, 2 Circuits, UL 94V-0, with Panel Mounting Ears, Natural	<u>469990657</u>
Mini-Fit Jr. Plug Housing, Single Row, 2 Circuits, UL 94V-0, without Panel Mounting Ears, Natural	<u>469990658</u>

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