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Part Number: 2147521053 Status: Active Overview: Micro-Fit Connector System Description: Micro-Fit 3.0 Male-to-Micro-Fit 3.0 Male Off-the-Shelf (OTS) Cable Assembly, Single Row, 600.00mm Length, Tin (Sn) Plating, 5 Circuits, Black	
Overview: Micro-Fit Connector System Description: Micro-Fit 3.0 Male-to-Micro-Fit 3.0 Male Off-the-Shelf (OTS) Cable Assembly, Single	
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Documents:	The second secon
<u>3D Model</u> <u>Datasheet (PDF)</u>	N TR
<u>3D Model (PDF)</u> RoHS Certificate of Compliance (PDF)	
Drawing (PDF)	
General Series image	e - Reference only
Product Family Cable Assemblies <u>EU ELV</u>	
Series <u>214752</u> Not Relevant	
Application Power, Wire-to-Wire	
Assembly Configuration Dual Ended Connectors EU RoHS	China RoHS
Connector to Connector Micro-Fit 3.0 Both Ends Compliant	
Overmolded No REACH SVHC	
Overview Micro-Fit Connector System Not Contained Per -	
Product Name Micro-Fit 3.0 D(2021)4569-DC (8	
Type Discrete Wire Assembly July 2021)	
UPC 193264585793 Halogen-Free	
<u>Status</u>	
Physical Not Low-Halogen	
Cable Length 600.00mm For more information	n, please visit <u>Contact US</u>
Circuits (Loaded) 5	
Color - Resin Black China ROHS	Green Image
Gender Male-Male ELV	Not Relevant
Lock to Mating Part Yes RoHS Phthalates	Not Contained
Material - Metal Phosphor Bronze	
Material - Plating Mating Tin	
Material - Plating Termination Tin Search Parts in the Search Part	nis Series
Material - Resin Nylon <u>214752</u> Series	
Net Weight 13.370/g	
Number of Rows 1 Mates With	
Packaging Type Bag	ptacle Housing <u>43645</u>
	ptable 11003119 <u>+30+5</u>
Plating min - Mating 1.016µm	
Plating min - Termination 1.016µm	
Single Ended No	
Termination Interface: Style Crimp or Compression	
Wire Insulation Diameter 1.85mm max.	
Wire Size AWG 18	
Wire/Cable Type Discrete Wire, UL 10002	
Electrical	
Current - Maximum per Contact 8.5A Voltage - Maximum 300V AC/DC	
Voltage - Maximum 300V AC/DC	

Material Info

Reference - Drawing Numbers Sales Drawing

2147521051-000

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