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Part Number:	2147502051	
	Active	
-	Micro-Fit Connector System	
	Micro-Fit 3.0 Female-to-Micro-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assembly	
	Single Row, 150.00mm Length, Gold (Au) Plating, 5 Circuits, Black	
Documents: 3D Model Drawing (PDF) 3D Model (PDF)	<u>Datasheet (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>	Series image - Reference only
General		
Product Family	Cable Assemblies	EU ELV
Series	<u>214750</u>	Not Relevant
Application	Power, Wire-to-Board, Wire-to-Wire	
Assembly Configuration		EU RoHS China RoHS Compliant
Connector to Connector		REACH SVHC
Overmolded	No Misso Fit Oscillator Oscillator	Not Contained Per -
Overview	Micro-Fit Connector System	D(2021)4569-DC (8
Product Name	Micro-Fit 3.0	July 2021)
Type UPC	Discrete Wire Assembly 193264585144	Halogen-Free
OFC	195204565144	Status
Physical		Not Low-Halogen
Cable Length	150.00mm	For more information, please visit Contact US
Circuits (Loaded)	5	
Color - Resin	Black	China ROHS Green Image
Gender	Female-Female	ELV Not Relevant
Lock to Mating Part	Yes	RoHS Phthalates Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating		
Material - Plating Termin		Search Parts in this Series
Material - Resin	Nylon	214750 Series
Net Weight	11.110/g	
Number of Rows	1	Mates With
Packaging Type	Bag	Micro-Fit 3.0 Plug Housings 43640
Pitch - Mating Interface Plating min - Mating	3.00mm 0.762µm	<pre><br color="block"/><br <="" br="" color="block"/><br <="" br="" color="block"/><br <="" br="" col<="" color="block" td=""/></pre>
Plating min - Termination		
Single Ended	Νο	, L
Termination Interface: S		
Wire Insulation Diameter		
Wire Size AWG	18	
Wire/Cable Type	Discrete Wire, UL 10002	
Electrical		

Electrical Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147502051-000

300V AC/DC

8.5A

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