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Part Number:2147571042Status:ActiveOverview:Micro-Fit Connector SystemDescription:Micro-Fit 3.0 Male-to-Micro-Fit 3.0 Male Off-the-Shelf (O Row, 300.00mm Length, Tin (Sn) Plating, 4 Circuits, Black		licro-Fit 3.0 Male Off-the-Shelf (OTS) Cable Assembly, Dual	
Documents: 3D Model 3D Model (PDF) Drawing (PDF)		<u>Datasheet (PDF)</u> RoHS Certificate of Compliance (PDF)	Series image - Reference only
General Product Family		Cable Assemblies	EU ELV
Series		<u>214757</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 Not Contained Per -
Overview		Micro-Fit Connector System	D(2021)4569-DC (8
Product Name		Micro-Fit 3.0	July 2021)
Туре		Discrete Wire Assembly	Halogen-Free
UPC		193264501632	Status
Physical			Not Low-Halogen
Cable Length		300.00mm	For more information, please visit <u>Contact US</u>
Circuits (Loaded)		4	For more information, please visit <u>contact oc</u>
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 this Series
Material - Resin		Nylon	<u>214757</u> Series
Net Weight		14.617/g	<u>214757</u> Selles
Number of Rows		2	
Packaging Type		Bag	Mates With
Pitch - Mating Interface		3.00mm	Micro-Fit 3.0 Receptacle Housings <u>43025</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		UL 1061	
Electrical			
Current - Maximum p	er Contact	8.5A	
Voltage - Maximum		300V AC/DC	

Material Info

Reference - Drawing Numbers Sales Drawing

2147571040-000

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