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Part Number:	<u>2147531041</u>		
Status: Active			
Overview:	Micro-Fit Connector S	vstem	
Description:	Micro-Fit 3.0 Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row, 150.00mm Length, Tin (Sn) Plating, 4 Circuits, Black		
Documents: <u>3D Model</u> <u>3D Model (PDF)</u> Drawing (PDF)		Datasheet (PDF) RoHS Certificate of Compliance (PDF)	Sarias imaga Bafaranas antu
General			Series image - Reference only
Product Family		Cable Assemblies	EU ELV
Series		214753	Not Relevant
Application		Power, Wire-to-Wire	
Assembly Configuration		Dual Ended Connectors	EU RoHS China RoHS
Connector to Connector		Micro-Fit 3.0-to-Pigtail	Compliant
Overmolded		No	REACH SVHC
Overview		Micro-Fit Connector System	Not Contained Per -
Product Name		Micro-Fit 3.0	D(2021)4569-DC (8
Туре		Discrete Wire Assembly	July 2021)
UPC		193264586165	Halogen-Free
		100201000100	Status
Physical			Not Low-Halogen
Cable Length		150.00mm	For more information, please visit Contact US
Circuits (Loaded)		4	
Color - Resin		Black	China ROHS Green Image
Gender		Male-Pigtail	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>214753</u> Series
Net Weight		8.410/g	
Number of Rows		1	Motoo With
Packaging Type		Bag	Mates With
Pitch - Mating Interface		3.00mm	Micro-Fit 3.0 Receptacle Housing 43645
Plating min - Mating		1.016µm	
Plating min - Termination		1.016µm	
Single Ended		Yes	
Termination Interface: Style		Crimp or Compression	
Wire Insulation Diame	eter	1.85mm max.	
Wire Size AWG		18	
Wire/Cable Type		Discrete Wire, UL 10002	
Electrical			
Current - Maximum pe	er Contact	8.5A	
Voltage - Maximum		300V AC/DC	

Material Info

Reference - Drawing Numbers Sales Drawing

2147531041-000

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