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Part Number:	2147571063		
Status:	Active		
Overview:	Micro-Fit Connector Sy	vstem	
Description:		Aicro-Fit 3.0 Male Off-the-Shelf (OTS) Cable Assembly, Dual	
Docemption		th, Tin (Sn) Plating, 6 Circuits, Black	- 1 - M
Documents:			
3D Model		Datasheet (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
3D Model (PDF)			Sorios imago - Poference only
General			Series image - Reference only
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 Connect	or	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 July 2021)
Туре		Discrete Wire Assembly	Halogen-Free
UPC		193264501687	Status
Physical			Not Low-Halogen
Cable Length		600.00mm	For more information, please visit Contact US
Circuits (Loaded)		6	
Color - Resin		Black	China ROHS Green Image
Gender		Male-Male	ELV Not Relevant RoHS Phthalates Not Contained
Lock to Mating Part		Yes	ROHS Prinalales Not Contained
Material - Metal		Phosphor Bronze	
Material - Plating Mati		Tin Tin	
Material - Plating Termination Material - Resin		Nylon	Search Parts in this Series
Net Weight		39.571/g	214757 Series
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 - Terminat	ion	1.016µm	
Single Ended		No	
Termination Interface:	Style	Crimp or Compression	
Wire Insulation Diame		1.85mm max.	
Wire Size AWG		18	
Wire/Cable Type		UL 1061	
Electrical	Constant		
Current - Maximum pe Voltage - Maximum	erContact	8.5A 300V AC/DC	
		300V AC/DC	

Material Info

Reference - Drawing Numbers Sales Drawing

2147571060-000

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