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Part Number: Status: Overview: Description:	Active <u>Micro-Fit Connector System</u>		
Documents: 3D Model Drawing (PDF) 3D Model (PDF)		Datasheet (PDF) 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 Configurati	on	Dual Ended Connectors	EU RoHS China RoHS
Connector to Connec		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
Туре		Discrete Wire Assembly	July 2021)
UPC		193264501724	Halogen-Free Status
Physical			Not Low-Halogen
Cable Length		600.00mm	For more information, please visit Contact US
Circuits (Loaded)		8	China ROHS Green Image
Color - Resin		Black	China ROHS Green Image ELV Not Relevant
Gender		Male-Male	
Lock to Mating Part		Yes	RoHS Phthalates Not Contained
Material - Metal		Phosphor Bronze	
Material - Plating Mat		Tin	
Material - Plating Termination		Tin	Search Parts in this Series
Material - Resin		Nylon	214757 Series
Net Weight		52.515/g	
Number of Rows		2	Mates With
Packaging Type		Bag	Micro-Fit 3.0 Receptacle Housings <u>43025</u>
Pitch - Mating Interfac	e	3.00mm	
Plating min - Mating	· · · ·	1.016µm	
Plating min - Termina	tion	1.016µm	
Single Ended	0.1	No	
Termination Interface		Crimp or Compression	
Wire Insulation Diame	eter	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

2147571080-000

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