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Part Number:	2147552043		
Status: Active Overview: Micro-Fit Connector System			
		/stem	
Description:	Micro-Fit 3.0 Female-to-Micro-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assembly,		
		Length, Gold (Au) Plating, 4 Circuits, Black	
Documents: <u>3D Model</u> <u>3D Model (PDF)</u> <u>Drawing (PDF)</u>		<u>Datasheet (PDF)</u> RoHS Certificate of Compliance (PDF)	- Series image - Reference only
General			
Product Family		Cable Assemblies	EU ELV
Series		<u>214755</u>	Not Relevant
Application		Power, Wire-to-Board, 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 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 193264501045	Halogen-Free
UFC		193204301045	Status
Physical			Not Low-Halogen
Cable Length		600.00mm	For more information, please visit Contact US
Circuits (Loaded)		4	
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 Mati		Gold	
Material - Plating Terr Material - Resin	nination	Tin	Search Parts in this Series
Net Weight		Nylon 26.016/g	214755 Series
Number of Rows		20.010/g 2	
Packaging Type		Bag	Mates With
Pitch - Mating Interfac	e	3.00mm	Micro-Fit 3.0 Plug Housings <u>43020</u> , Micro-
Plating min - Mating		0.762µm	Fit 3.0 Headers <u>43045</u> , Micro-Fit 3.0 Test
Plating min - Terminat	ion	2.540µm	Plug <u>44242</u>
Single Ended		No	
Termination Interface:		Crimp or Compression	
Wire Insulation Diame	ter	1.85mm max.	
Wire Size AWG		18	
Wire/Cable Type		UL 1061	

Electrical Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147552040-000

300V AC/DC

8.5A

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