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Part Number:	2147551043			
Status:	Active			
Overview:	Micro-Fit Connector	System		
Description:		-Fit 3.0 Female-to-Micro-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assembly,		
Description.		n Length, Tin (Sn) Plating, 4 Circuits, Black		
Documents:			to-	
3D Model		Datasheet (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
<u>3D Model (PDF)</u>				
			Series imag	e - Reference only
General				
Product Family		Cable Assemblies	EU ELV	
Series		214755	Not Relevant	
Application		Power, Wire-to-Board, Wire-to-Wire	Not Kelevant	
Assembly Configurat	tion	Dual Ended Connectors	EU RoHS	China RoHS
Connector to Connector		Micro-Fit 3.0 Both Ends	Compliant	
Overmolded	5101	No	REACH SVHC	
Overview		Micro-Fit Connector System	Not Contained Per	-
Product Name		Micro-Fit 3.0	D(2021)4569-DC (
Type		Discrete Wire Assembly	July 2021)	
UPC		193264500840	Halogen-Free	
UFC		195204500040	Status	
Physical			Not Low-Halogen	
Cable Length		600.00mm		on, please visit <u>Contact US</u>
Circuits (Loaded)		4		n, piedse visit <u>contact oo</u>
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 Ma	ting	Tin		
Material - Plating Termination		Tin	Search Parts in	this Series
Material - Resin		Nylon	<u>214755</u> Series	this Series
Net Weight		26.008/g	<u>214755</u> Series	
Number of Rows		2		
Packaging Type		Bag	Mates With	
Pitch - Mating Interface		3.00mm	Micro-Fit 3.0 Plug Housings <u>43020</u> , Micro-	
Plating min - Mating		1.016µm	Fit 3.0 Headers <u>43045</u> , Micro-Fit 3.0 Test	
Plating min - Termination		1.016µm	Plug <u>44242</u>	
Single Ended		No		
Termination Interface	e: Style	Crimp or Compression		
Wire Insulation Diam		1.85mm max.		
Wire Size AWG		18		
Wire/Cable Type		UL 1061		
Electrical		0.54		
Current - Maximum p	per Contact	8.5A		

Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147551040-000

300V AC/DC

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