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Part Number:	<u>2147561041</u>		
Status:	Active		
Overview:	Micro-Fit Connector Syste	em	
Description:		igtail Off-the-Shelf (OTS) Cable Assembly, Dual Row,	
		n) Plating, 4 Circuits, Black	
Documents:			
3D Model		Datasheet (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
<u>3D Model (PDF)</u>			
			Series image - Reference only
General			
Product Family		Cable Assemblies	EU ELV
Series		214756	Not Relevant
Application		Power, Wire-to-Board, Wire-to-Wire	Νοι κειεναια
Assembly Configuration	on	Dual Ended Connectors	EU RoHS China RoHS
Connector to Connect		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		193264501229	Halogen-Free
			<u>Status</u>
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		Female-Pigtail	ELV Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates Not Contained
Material - Metal		Phosphor Bronze	
Material - Plating Mati		Tin	
Material - Plating Terr	nination	Tin	Search Parts in this Series
Material - Resin		Nylon	214756 Series
Net Weight		7.432/g	
Number of Rows		2 Pag	Mates With
Packaging Type		Bag 2.00mm	Micro-Fit 3.0 Plug Housings <u>43020</u> , Micro-
Pitch - Mating Interfac Plating min - Mating	,C	3.00mm 1.016µm	Fit 3.0 Headers <u>43045</u> , Micro-Fit 3.0 Test
Plating min - Terminat	tion	1.016µm	Plug <u>44242</u>
Single Ended		Νο	, <u> </u>
Termination Interface:	Style	Crimp or Compression	
Wire Insulation Diame		1.85mm max.	
Wire Size AWG		18	
Wire/Cable Type		UL 1061	
		021001	

Electrical Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147561040-000

300V AC/DC

8.5A

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