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Part Number: Status:	<u>2147561021</u> Active		
Overview: Micro-Fit Connector System			
		Pigtail Off-the-Shelf (OTS) Cable Assembly, Dual Row,	1
		Sn) Plating, 2 Circuits, Black	
Documents:			
<u>3D Model</u>		Datasheet (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
<u>3D Model (PDF)</u>			Carias imaga. Deference anti-
General			Series image - Reference only
Product Family		Cable Assemblies	EU ELV
Series		214756	Not Relevant
Application		Power, Wire-to-Board, Wire-to-Wire	Not Relevant
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		193264501182	Halogen-Free
			<u>Status</u>
Physical			Not Low-Halogen
Cable Length		150.00mm	For more information, please visit Contact US
Circuits (Loaded)		2	China ROHS Green Image
Color - Resin		Black	ELV Not Relevant
Gender		Female-Pigtail Yes	RoHS Phthalates Not Contained
Lock to Mating Part Material - Metal		Phosphor Bronze	
Material - Plating Mati	ng	Tin	
Material - Plating Terr		Tin	
Material - Resin	mation	Nylon	Search Parts in this Series
Net Weight		3.766/g	214756 Series
Number of Rows		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		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		No	
Termination Interface:		Crimp or Compression	
Wire Insulation Diame	eter	1.85mm max.	
Wire Size AWG		18	
Wire/Cable Type		UL 1061	
Electrical			

Electrical Current - Maximum per Contact Voltage - Maximum

## **Material Info**

**Reference - Drawing Numbers** Sales Drawing

2147561020-000

8.5A

300V AC/DC

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