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Part Number: 214	47531083	
	tive	
-	ro-Fit Connector System	
	ro-Fit 3.0 Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row,	
	.00mm Length, Tin (Sn) Plating, 8 Circuits, Black	
Documents:		
<u>3D Model</u>	Datasheet (PDF)	
<u>3D Model (PDF)</u>	RoHS Certificate of Compliance (PDF)	
Drawing (PDF)		
Conorol		Series image - Reference only
General Product Family	Cable Assemblies	EU ELV
Series	214753	Not Relevant
Application	Power, Wire-to-Wire	
Assembly Configuration	Dual Ended Connectors	EU RoHS China RoHS
Connector to Connector	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	193264586271	Halogen-Free
		<u>Status</u>
Physical		Not Low-Halogen
Cable Length	600.00mm	For more information, please visit Contact US
Circuits (Loaded)	8	Chine DOUIS Crean Image
Color - Resin	Black	China ROHS Green Image
Gender	Male-Pigtail	ELV Not Relevant RoHS Phthalates Not Contained
Lock to Mating Part	Yes	RoHS Phthalates Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Tin	
Material - Plating Termination		Search Parts in this Series
Material - Resin	Nylon	214753 Series
Net Weight	55.387/g	
Number of Rows	1	Mates With
Packaging Type	Bag 2.00mm	Micro-Fit 3.0 Receptacle Housing <u>43645</u>
Pitch - Mating Interface	3.00mm	
Plating min - Mating Plating min - Termination	1.016µm	
Single Ended	1.016µm Yes	
Termination Interface: Style		
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18	
Wire/Cable Type	Discrete Wire, UL 10002	
Electrical	atact 9.5A	
Current - Maximum per Cor	ntact 8.5A	

Material Info

Voltage - Maximum

Reference - Drawing Numbers Sales Drawing

2147531081-000

300V AC/DC

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