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Part Number:	2147562083		
Status:	Active		
Overview:	Micro-Fit Connector S		
Description:		p-Pigtail Off-the-Shelf (OTS) Cable Assembly, Dual Row,	
	600.00mm Length, Go	Id (Au) Plating, 8 Circuits, Black	
Documents:			
3D Model		Datasheet (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
3D Model (PDF)			
General			Series image - Reference only
Product Family		Cable Assemblies	EU ELV
Series		214756	Not Relevant
Application		Power, Wire-to-Board, Wire-to-Wire	
Assembly Configuration	on	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		193264501526	Halogen-Free Status
Physical			Not Low-Halogen
Cable Length		600.00mm	For more information, please visit <u>Contact U</u>
Circuits (Loaded)		8	i el mere mermaden, piedee new <u>eemaer e</u>
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 Mat	ing	Gold	
Material - Plating Termination		Tin	Search Parts in this Series
Material - Resin		Nylon	214756 Series
Net Weight		50.582/g	<u>214750</u> Selles
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		0.762µm	Fit 3.0 Headers <u>43045</u> , Micro-Fit 3.0 Test
Plating min - Termination		2.540µm	Plug <u>44242</u>
Single Ended		No	
Termination Interface	: Style	Crimp or Compression	
Wire Insulation Diame		1.85mm max.	
Wire Size AWG		18	
Wire/Cable Type		UL 1061	
Electrical			
Current - Maximum pe	er Contact	8.5A	
Voltage - Maximum		300V AC/DC	

Material Info

Reference - Drawing Numbers Sales Drawing

2147562080-000

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