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Part Number: 2	147562021	
	Active	
F	icro-Fit Connector System	
	icro-Fit 3.0 Female-to-Pigtail Off-the-Shelf (OTS) Cable A	scombly Dual Pow
	50.00mm Length, Gold (Au) Plating, 2 Circuits, Black	issembly, Duar Row,
	50.00mm Length, Sold (Au) Flating, 2 Circuits, Black	
Documents:		
3D Model	Datasheet (PDF)	
Drawing (PDF)	RoHS Certificate of Comp	
<u>3D Model (PDF)</u>	Ron's Certificate of Comp	
		Series image - Reference only
General		
Product Family	Cable Assemblies	EU ELV
Series	214756	Not Relevant
Application	Power, Wire-to-Board, 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	193264501380	Halogen-Free
		<u>Status</u>
Physical		Not Low-Halogen
Cable Length	150.00mm	For more information, please visit Contact US
Circuits (Loaded)	2	
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 Mating	Gold	
Material - Plating Termina		Search Parts in this Series
Material - Resin	Nylon	<u>214756</u> Series
Net Weight	3.768/g	
Number of Rows	2	Mates With
Packaging Type	Bag	Micro-Fit 3.0 Plug Housings <u>43020</u> , Micro-
Pitch - Mating Interface	3.00mm	Fit 3.0 Headers 43045, Micro-Fit 3.0 Test
Plating min - Mating	0.762µm	
Plating min - Termination	•	Plug <u>44242</u>
Single Ended	No	
Termination Interface: Sty		
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18	
Wire/Cable Type	UL 1061	
Electrical		
	0.54	

Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147562020-000

300V AC/DC

8.5A

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