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Part Number: 21	147522051	
	ctive	
	cro-Fit Connector System	
	cro-Fit 3.0 Male-to-Micro-Fit 3.0 Male Off-the-Shelf (OTS) Cable Assembly, Singl	
	bw, 150.00mm Length, Gold (Au) Plating, 5 Circuits, Black	
Documents:		A A A A A A A A A A A A A A A A A A A
3D Model	Datasheet (PDF)	
3D Model (PDF)	RoHS Certificate of Compliance (PDF)	
Drawing (PDF)		
		Series image - Reference only
General		
Product Family	Cable Assemblies	EU ELV
Series	<u>214752</u>	Not Relevant
Application	Power, Wire-to-Wire	
Assembly Configuration	Dual Ended Connectors	EU RoHS China RoHS
Connector to Connector	Micro-Fit 3.0 Both Ends	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	193264585984	Halogen-Free
		<u>Status</u>
Physical		Not Low-Halogen
Cable Length	150.00mm	For more information, please visit Contact US
Circuits (Loaded)	5	
Color - Resin	Black	China ROHS Green Image
Gender	Male-Male	ELV Not Relevant
Lock to Mating Part	Yes	RoHS Phthalates Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Gold	
Material - Plating Terminat		Search Parts in this Series
Material - Resin	Nylon	214752 Series
Net Weight	11.753/g	
Number of Rows	1	Mates With
Packaging Type	Bag	Micro-Fit 3.0 Receptacle Housing <u>43645</u>
Pitch - Mating Interface	3.00mm	
Plating min - Mating	0.762µm	
Plating min - Termination	2.540µm	
Single Ended	No Original or Compression	
Termination Interface: Styl		
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18 Discrete Wire, LIL, 10002	
Wire/Cable Type	Discrete Wire, UL 10002	
Electrical		
Current - Maximum per Co	ontact 8.5A	
Voltage - Maximum	300V AC/DC	

Material Info

Reference - Drawing Numbers Sales Drawing

2147522051-000

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