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Part Number: 2	147501062	
	ctive	
	cro-Fit Connector System	
	cro-Fit 3.0 Female-to-Micro-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assembly,	
	ngle Row, 300.00mm Length, Tin (Sn) Plating, 6 Circuits, Black	
		-
Documents:		
<u>3D Model</u>	Datasheet (PDF)	
<u>3D Model (PDF)</u>	RoHS Certificate of Compliance (PDF)	
Drawing (PDF)		Series image - Reference only
General		
Product Family	Cable Assemblies	EU ELV
Series	<u>214750</u>	Not Relevant
Application	Power, Wire-to-Board, 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	193264584970	Halogen-Free
		<u>Status</u>
Physical		Not Low-Halogen
Cable Length	300.00mm	For more information, please visit Contact US
Circuits (Loaded)	6	
Color - Resin	Black	China ROHS Green Image
Gender	Female-Female	ELV Not Relevant
Lock to Mating Part	Yes	RoHS Phthalates Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Tin	
Material - Plating Termina		Search Parts in this Series
Material - Resin	Nylon	<u>214750</u> Series
Net Weight	23.000/g	
Number of Rows	1	Matos With
Packaging Type	Bag	Mates With Micro-Fit 3.0 Plug Housings <u>43640</u>
Pitch - Mating Interface	3.00mm	<pre></pre> <pre></pre> <pre></pre>
Plating min - Mating	1.016µm	<pre> <br <="" td=""/></br></pre>
Plating min - Termination	1.016µm	
Single Ended	No	
Termination Interface: Sty	le Crimp or Compression	
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18	
Wire/Cable Type	Discrete Wire, UL 10002	
Electrical		
Current - Maximum per Co	ontact 8.5A	

Current - Maximum per Contac Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147501061-000

300V AC/DC

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