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Part Number: 2	147512031	
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	icro-Fit Connector System	Single Dow
•	icro-Fit 3.0 Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 50.00mm Length, Gold (Au) Plating, 3 Circuits, Black	, Single Row,
	Jobolinin Lengin, Gold (Au) Flainig, 5 Circuits, Black	
Documents:		
3D Model	Datasheet (PDF)	
<u>3D Model (PDF)</u>	RoHS Certificate of Compliance (P	DE)
Drawing (PDF)		51)
		Series image - Reference only
General		
Product Family	Cable Assemblies	EU ELV
Series	<u>214751</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-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	193264585502	Halogen-Free
D I · · ·		<u>Status</u>
Physical	450.00	Not Low-Halogen
Cable Length	150.00mm	For more information, please visit Contact US
Circuits (Loaded)	3	China ROHS Green Image
Color - Resin	Black	ELV Not Relevant
Gender	Female-Pigtail	RoHS Phthalates Not Contained
Lock to Mating Part	Yes	Kons Filialales Not Contained
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Gold	
Material - Plating Termina Material - Resin		Search Parts in this Series
	Nylon	<u>214751</u> Series
Net Weight Number of Rows	6.140/g	
	l Pog	Mates With
Packaging Type	Bag 3.00mm	Micro-Fit 3.0 Plug Housings <u>43640</u>
Pitch - Mating Interface Plating min - Mating		
Plating min - Mating Plating min - Termination	0.762µm 2.540µm	<pre></pre>
Single Ended	Yes	,
Termination Interface: Sty		
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18	
Wire/Cable Type	Discrete Wire, UL 10002	
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Electrical	ontoot Q E A	
Current - Maximum per C		
Voltage - Maximum	300V AC/DC	
Matorial Info		

Material Info

Reference - Drawing Numbers Sales Drawing

2147512031-000

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