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Part Number: 2	147551061	
	ctive	
	icro-Fit Connector System	
	icro-Fit 3.0 Female-to-Micro-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assemb	
	ual Row, 150.00mm Length, Tin (Sn) Plating, 6 Circuits, Black	ly,
	an Now, 190.00mm Length, Thr (On) Thating, 6 Chechis, Diack	
Decumentes		
Documents:	Detechant (DDE)	OSC /
<u>3D Model</u>	<u>Datasheet (PDF)</u> RoHS Certificate of Compliance (PDF)	
<u>3D Model (PDF)</u>	RONS Centificate of Compliance (PDP)	*
Drawing (PDF)		Series image - Reference only
Caparal		
General Product Family	Cable Assemblies	EU ELV
Series	214755	
	Power, Wire-to-Board, Wire-to-Wire	Not Relevant
Application Assembly Configuration	Dual Ended Connectors	EU RoHS China RoHS
Connector to Connector		Compliant
	Micro-Fit 3.0 Both Ends	REACH SVHC
Overmolded	No	Not Contained Per -
Overview	Micro-Fit Connector System	D(2021)4569-DC (8
Product Name	Micro-Fit 3.0	July 2021)
Туре	Discrete Wire Assembly	Halogen-Free
UPC	193264500864	Status
Physical		Not Low-Halogen
Cable Length	150.00mm	
Circuits (Loaded)	6	For more information, please visit Contact US
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 Material - Resin		Search Parts in this Series
	Nylon	<u>214755</u> Series
Net Weight Number of Rows	11.787/g	
	2	Mates With
Packaging Type	Bag	Micro-Fit 3.0 Plug Housings 43020, Micro-
Pitch - Mating Interface	3.00mm	Fit 3.0 Headers 43045, Micro-Fit 3.0 Test
Plating min - Mating	1.016µm	Plug 44242
Plating min - Termination	·	
Single Ended	No No	
Termination Interface: Sty	· · ·	
Wire Insulation Diameter	1.85mm max.	
Wire Size AWG	18	
Wire/Cable Type	UL 1061	
Electrical		
Current - Maximum per Co	ontact 8.5A	

Material Info

Voltage - Maximum

Reference - Drawing Numbers Sales Drawing

2147551060-000

300V AC/DC

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