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	<u>147501063</u>	
Status: A	ctive	
Overview: Mi	icro-Fit Connector System	
	icro-Fit 3.0 Female-to-Micro-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assembly	
•	ingle Row, 600.00mm Length, Tin (Sn) Plating, 6 Circuits, Black	
Documents:		
3D Model	Datasheet (PDF)	No.
3D Model (PDF)	RoHS Certificate of Compliance (PDF)	
Drawing (PDF)		V
General		Series image - Reference only
Product Family	Cable Assemblies	EU ELV
Series	214750	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
Type	Discrete Wire Assembly	July 2021)
UPC	193264584987	Halogen-Free
	193204304907	<u>Status</u>
Physical		Not Low-Halogen
Cable Length	600.00mm	For more information, please visit Contact U
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	ation Tin	Search Parts in this Series
Material - Resin	Nylon	<u>214750</u> Series
Net Weight	42.404/g	
Number of Rows	1	
Packaging Type	Bag	Mates With
Pitch - Mating Interface	3.00mm	Micro-Fit 3.0 Plug Housings <u>43640</u>
Plating min - Mating	1.016µm	
Plating min - Termination		
Single Ended	No	
Termination Interface: Sty		
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	

Material Info

Voltage - Maximum

Reference - Drawing Numbers Sales Drawing

2147501061-000

300V AC/DC

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