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Part Number:	2147522062			
Status:	Active			
Overview:	Vicro-Fit Connector Syster	n	11	
	Micro-Fit 3.0 Male-to-Micro-Fit 3.0 Male Off-the-Shelf (OTS) Cable Assembly, Single Row, 300.00mm Length, Gold (Au) Plating, 6 Circuits, Black			
Documents:				100
<u>3D Model</u>		Datasheet (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
<u>3D Model (PDF)</u>		<u></u>		
			Series image	e - Reference only
General Product Family		Cable Assemblies	EU ELV	
Series		214752	Not Relevant	
Application		Power, Wire-to-Wire	HOL NOIGVAIL	
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		193264586028	Halogen-Free	
Physical		133204300020	<u>Status</u>	
Cable Length		300.00mm	Not Low-Halogen	
Circuits (Loaded)		6	For more informatio	n, please visit <u>Contact US</u>
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 Termination		Tin		
Material - Resin		Nylon	Search Parts in t	his Series
Net Weight		23.712/g	214752 Series	
Number of Rows		1		
Packaging Type		Bag	Mates With	
Pitch - Mating Interface		3.00mm	Micro-Fit 3.0 Rece	eptacle Housing <u>43645</u>
Plating min - Mating		0.762µm		
Plating min - Termination	n	2.540µm		
Single Ended		No		
Termination Interface: S	tyle	Crimp or Compression		
Wire Insulation Diameter		1.85mm max.		
Wire Size AWG	1	18		
Wire/Cable Type		Discrete Wire, UL 10002		
Electrical Current - Maximum per (Contact	8.5A		
Voltage - Maximum per	Contact	300V AC/DC		
vollage - maximum				

Material Info

Reference - Drawing Numbers Sales Drawing

2147522061-000

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