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Part Number:	2147551062				
Status:	Active			~//////	
Overview:	Micro-Fit Connector Syste	em			
Description:				1-11	
2000110110		ngth, Tin (Sn) Plating, 6 Circuits, Black	100	12 1	
	,		-		
Documents:					
3D Model		Datasheet (PDF)	969		
3D Model (PDF)		RoHS Certificate of Compliance (PDF)	~6		
Drawing (PDF)		<u>····· · · · · · · · · · · · · · · · · </u>			
			– Series imag	ge - Reference only	
General					
Product Family		Cable Assemblies	EU ELV		
Series		<u>214755</u>	Not Relevant		
Application		Power, Wire-to-Board, Wire-to-Wire			
Assembly Configurati	on	Dual Ended Connectors	EU RoHS	<u>China RoHS</u>	
Connector to Connec	tor	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		193264500871	Halogen-Free		
			<u>Status</u>		
Physical			Not Low-Halogen		
Cable Length		300.00mm	For more information	on, please visit <u>Contact US</u>	
Circuits (Loaded)		6			
Color - Resin		Black	China ROHS	Green Image	
Gender		Female-Female		Not Relevant	
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained	
Material - Metal		Phosphor Bronze			
Material - Plating Mat		Tin			
Material - Plating Termination		Tin	Search Parts in	ts in this Series	
Material - Resin		Nylon	214755 Series		
Net Weight		20.742/g			
Number of Rows		2	Mates With		
Packaging Type		Bag		g Housings <u>43020</u> , Micro-	
Pitch - Mating Interfac	ce	3.00mm		<u>43045</u> , Micro-Fit 3.0 Test	
Plating min - Mating		1.016µm	Plug 44242		
Plating min - Termina	tion	1.016µm			
Single Ended		No			
Termination Interface		Crimp or Compression			
Wire Insulation Diame	eter	1.85mm max.			
Wire Size AWG		18			
Wire/Cable Type		UL 1061			
Electrical					
Current - Maximum p	er Contact	8.5A			
1					

Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147551060-000

300V AC/DC

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