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Part Number:	<u>2147502023</u>				
Status:	Active				
Overview:	Micro-Fit Connecto	or System			
		ale-to-Micro-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assembly,			
2 coon priori		0mm Length, Gold (Au) Plating, 2 Circuits, Black	K		
	e				
Documents:					
3D Model		Datasheet (PDF)		~~~	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)			
<u>3D Model (PDF)</u>				•	
			Series imag	ge - Reference only	
General				, · · · · · · · · · · · · · · · · · · ·	
Product Family		Cable Assemblies	EU ELV		
Series		214750	Not Relevant		
Application		Power, Wire-to-Board, Wire-to-Wire	Not Kelevant		
Assembly Configura	ation	Dual Ended Connectors	EU RoHS	China RoHS	
Connector to Conne		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		193264585076	Halogen-Free		
OFC		195204505070	Status		
Physical			Not Low-Halogen		
Cable Length		600.00mm		on, please visit <u>Contact US</u>	
Circuits (Loaded)		2		en, piedee view <u>eenaat ee</u>	
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 Ma	ating	Gold			
Material - Plating Termination		Tin	Search Parts in	this Series	
Material - Resin		Nylon		this Series	
Net Weight		14.160/g	214750 Series		
Number of Rows		1			
Packaging Type		Bag	Mates With		
Pitch - Mating Interface		3.00mm		Micro-Fit 3.0 Plug Housings 43640	
Plating min - Mating		0.762µm	<pre> dicro-Fit TPA Plug Housing 200875</pre>		
Plating min - Termination		2.540µm	 		
Single Ended		No			
Termination Interfac	ce: Style	Crimp or Compression			
Wire Insulation Dian		1.85mm max.			
Wire Size AWG		18			
Wire/Cable Type		Discrete Wire, UL 10002			
		,			
Electrical					
Current - Maximum	per Contact	8.5A			

Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers Sales Drawing

2147502021-000

300V AC/DC

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