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Part Number: 2	<u>147502032</u>		12	
Status:	ctive			
=	licro-Fit Connector System			
		o-Fit 3.0 Female Off-the-Shelf (OTS) Cable Assembly,	1 1	
	Single Row, 300.00mm Length, Gold (Au) Plating, 3 Circuits, Black		10/2	
Documents:				1. 10
3D Model		Datasheet (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	10	
<u>3D Model (PDF)</u>			Sorios imag	- Deference only
General			- Series image	e - 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	
Туре		Discrete Wire Assembly	July 2021)	
UPC		193264585090	Halogen-Free	
			<u>Status</u>	
Physical			Not Low-Halogen	
Cable Length		300.00mm	For more informatio	n, please visit <u>Contact Us</u>
Circuits (Loaded)		3		
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		Gold		
Material - Plating Termina	ation	Tin	Search Parts in t	his Series
Material - Resin		Nylon	214750 Series	
Net Weight		11.633/g		
Number of Rows		1	Mates With	
Packaging Type		Bag	Micro-Fit 3.0 Plug	Housings 43640
Pitch - Mating Interface		3.00mm		A Plug Housing <u>200875</u>
Plating min - Mating		0.762µm	<pre> br>Micro-Fit 3.0</pre>	
Plating min - Termination		2.540µm		11eauers <u>45050</u>
Single Ended		No		
Termination Interface: Sty	yle	Crimp or Compression		
Wire Insulation Diameter		1.85mm max.		
Wire Size AWG		18		
Wire/Cable Type		Discrete Wire, UL 10002		
Electrical				
Current - Maximum per C	ontact	8.5A		
Voltage - Maximum		300V AC/DC		

Material Info

Reference - Drawing Numbers Sales Drawing

2147502031-000

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