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Part Number:	451320510			
	Active			
	licro-Fit Connector Syster	n		
		TPA Off-the-Shelf (OTS) Cable Assembly, Single Row, 1.0m		
	Length, 5 Circuits, Black			<i>~</i> ///
Documents:			Varia.	SU
3D Model		Datasheet (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
<u>3D Model (PDF)</u>				
			Series image	e - Reference only
General Droduct Family		Cable Assemblies		
Product Family		Cable Assemblies	EU ELV	
Series		145132 Device Wire to Deard Wire to Wire	Not Relevant	
Application		Power, Wire-to-Board, Wire-to-Wire Dual Ended Connectors	EU RoHS	China RoHS
Assembly Configuration Connector to Connector			Compliant	
		Micro-Fit TPA Both Ends	REACH SVHC	
Overmolded		No Mara Fit Connector Sustan	Not Contained Per -	
Overview		<u>Micro-Fit Connector System</u> Micro-Fit TPA	D(2021)4569-DC (8	
Product Name			July 2021)	
Туре		Discrete Wire Assembly 191130115709	Halogen-Free	
UPC		191130115709	Status	
Physical			Not Low-Halogen	
Cable Length		1.0m	· · · · · · · · · · · · · · · · · · ·	n, please visit <u>Contact US</u>
Circuits (Loaded)		5		n, please visit <u>contact oc</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 Mating		Tin		
Material - Plating Termination		Tin	Secret Derte in t	hia Cariaa
Material - Resin		Nylon	Search Parts in this Series	
Net Weight		35.907/g	<u>145132</u> Series	
Number of Rows		1		
Packaging Type		Bag	Mates With	
Pitch - Mating Interface		3.00mm	Micro-Fit 3.0 Plug	
Plating min - Mating		1.016µm		Plug Housing 200875
Plating min - Termination	1	1.016µm	br>Micro-Fit 3.0	Header <u>43650</u>
Single Ended		No		
Termination Interface: St	yle	Crimp or Compression		
Wire Insulation Diameter		1.85mm		
Wire Size AWG		20		
Wire/Cable Type		UL 1061		
Electrical				
Current - Maximum per C	Contact	8.5A		
Voltage - Maximum		300V AC/DC		
Material Info				

Material Info

Reference - Drawing Numbers Sales Drawing

4000095242-000

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