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Part Number:	2451320630			
Status:				
	Active			
Overview:	Micro-Fit Connector S			11
Description:	Micro-fit 3.0-to-Micro-Fit 3.0 Off-the-Shelf (OTS) Overmolded Cable Assembly, Dual Row, 3.0m Length, 6 Circuits, Black		eleje	
Documents:			UUU I	
3D Model		Packaging Specification 245132063-PK (PDF)		
Drawing (PDF)		Datasheet (PDF)		
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)		
			- Series image	- Reference only
General				-
Product Family		Cable Assemblies	EU ELV	
Series		<u>245132</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		Yes	REACH SVHC	
Overview		Micro-Fit Connector System	Not Contained Per -	
Product Name		Micro-Fit 3.0	D(2021)4569-DC (8	
			July 2021)	
Туре		Overmolded Assembly	Halogen-Free	
UPC		889056862172	Status	
Physical			Not Low-Halogen	
Cable Length		3.0m		n la se suisit Contest LIC
			For more information	n, please visit <u>Contact US</u>
Circuits (Loaded)		6 Dia dia	China ROHS	Green Image
Color - Resin		Black	ELV	Not Relevant
Gender		Female-Female		
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained
Material - Metal		Phosphor Bronze		
Material - Plating Mating		Tin		
Material - Plating Termination		Tin	Search Parts in this Series	
Material - Resin		Nylon	245132 Series	
Net Weight		224.442/g		
Number of Rows		2		
Packaging Type		Bag	Mates With	
Pitch - Mating Interface		3.00mm	Micro-Fit 3.0 Plug Housings 43020	
Plating min - Mating		1.016µm	<pre></pre>	
Plating min - Termination		1.016µm	Fit 3.0 Test Plug 4	4242
Single Ended		No		
Termination Interface	Style	Crimp or Compression		
Wire Insulation Diame		5.50mm		
Wire Size AWG		20		
Wire/Cable Type		UL 2464		
Electrical				
Current - Maximum p	er Contact	4.0A		
		300V AC		
Voltage - Maximum		300V AC		
Material Info		705464062		
Engineering Number		795161063		
Reference - Drawing		245422062 DK		
Packaging Specification Sales Drawing		245132063-PK 2014400091-000		

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