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Part Number:	2454220608			
	<u>2451320605</u>	<u>)</u>		
Status:	Active			
Overview:	Micro-Fit Connec			
Description:			the state	
	Row, 0.5m Lengt	th, 6 Circuits, Black	000	
			UCU	
Documents:			an the second	
<u>3D Model</u>		Packaging Specification 2014400104-PK (PDF)		
<u>3D Model (PDF)</u>		Datasheet (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
,			Series imag	e - Reference only
General				
Product Family		Cable Assemblies	EU ELV	
Series		<u>245132</u>	Compliant	
Application		Power, Wire-to-Board, Wire-to-Wire		
Assembly Configur	ration	Dual Ended Connectors	EU RoHS	<u>China RoHS</u>
Connector to Connector		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	3
Туре		Overmolded Assembly	July 2021)	
UPC		889056853835	Halogen-Free	
			<u>Status</u>	
Physical			Not Low-Halogen	
Cable Length		0.50m	For more information	n, please visit <u>Contact US</u>
Circuits (Loaded)		6		
Color - Resin		Black	China ROHS	Green Image
Gender		Female-Female	ELV	Compliant
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained
Material - Metal		Phosphor Bronze		
Material - Plating M		Tin		
Material - Plating Termination		Tin	Search Parts in this Series	
Material - Resin		Nylon	245132 Series	
Net Weight		39.200/g		
Number of Rows		2	Mates With	
Packaging Type		Bag	Micro-Fit 3.0 Plug	Housings 43020
Pitch - Mating Interface		3.00mm		Headers 43045 br>Micro-
Plating min - Mating		1.016µm	Fit 3.0 Test Plug	
Plating min - Termination		1.016µm		· · - · - ·
Single Ended		No Ocime en Companyation		
Termination Interface: Style		Crimp or Compression		
Wire Insulation Diameter		5.50mm		
Wire Size AWG		20		
Wire/Cable Type		UL 2464		
Electrical				
Current - Maximum	n per Contact	4.0A		
Voltage - Maximum		300V AC		
Material Info				

Reference - Drawing Numbers Packaging Specification Sales Drawing

2014400104-PK 2014400091-000

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