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Part Number:	<u>1451350410</u>			
	Active			
	Mini-Fit Family Power Conne	actors		
	Mini-Fit TPA2-to-Mini-Fit TPA2 Off-the-Shelf (OTS) Cable Assembly, Single Row, 1.0m Length, 4 Circuits, Black			
-				11.3
	5			
Documents:			Sel and and	
<u>3D Model</u>		Datasheet (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
<u> 3D Model (PDF)</u>				
			Series image	- Reference only
General Dreduct Formily		Coble Assemblies	EU EL V	
Product Family		Cable Assemblies	EU ELV	
Series		145135 Dowor, Wire to Reard, Wire to Wire	Not Relevant	
Application		Power, Wire-to-Board, Wire-to-Wire	EU RoHS	China RoHS
Assembly Configuration Connector to Connecto		Dual Ended Connectors Mini-Fit TPA2 Both Ends	Compliant	
	r		REACH SVHC	
Overmolded		No	Not Contained Per -	
Overview		Mini-Fit Family Power Connectors	D(2020)9139-DC (19	2
Product Name		Mini-Fit TPA2	Jan 2021)	
Туре		Discrete Wire Assembly	, ,	
UPC		191130114054	Halogen-Free Status	
Physical				
Cable Length		1.0m	Not Low-Halogen	
Circuits (Loaded)		4	For more information	n, please visit Contact US
Color - Resin		Black	China ROHS	Green Image
Gender		Female-Female	ELV	Not Relevant
		Yes	RoHS Phthalates	Not Contained
Lock to Mating Part Material - Metal				Not Contained
	~	Phosphor Bronze		
Material - Plating Matin		Tin		
Material - Plating Termi	nation	Tin	Search Parts in t	nis Series
Material - Resin		Nylon	145135 Series	
Net Weight		67.941/g		
Number of Rows		1 Pog	Mates With	
Packaging Type		Bag 4.30mm		Housing <u>200471</u> ,
Pitch - Mating Interface		4.20mm		Fit Jr. Plug Housing 5559
Plating min - Mating		2.500µm		eaders 5566 , 5569
Plating min - Terminatio	חנ	2.500µm		/
Single Ended		No Crime of Compression		
Termination Interface: S	5	Crimp or Compression		
Wire Insulation Diamete	er	1.98-3.14mm		
Wire Size AWG Wire/Cable Type		16 UL 1061		
Electrical	Contract	44.04		
Current - Maximum per	Contact	11.0A		
Voltage - Maximum		600V AC/DC		
Material Info				

Reference - Drawing Numbers Sales Drawing

4000095326-000

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