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Part Number:	0451350403				
Status:	Active				
Overview: Mini-Fit Family Power					
		ni-Fit TPA2 Off-the-Shelf (OTS) Cable Assembly, Dual Row,			
	300.00mm Length,	4 Circuits, Black	100		
			- And -		
Documents:			90		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)			
Datasheet (PDF)					
			-		
General			Series imag	ge - Reference only	
Product Family		Cable Assemblies			
Series		45135	EU ELV		
Application		Power, Wire-to-Board, Wire-to-Wire	Not Relevant		
	tion	Dual Ended Connectors	Not Relevant		
Assembly Configuration		Mini-Fit TPA2 Both Ends	EU RoHS	China RoHS	
	CIUI		Compliant		
Overmolded		No Nici Fit Forsili, Dourse Compositore	REACH SVHC		
Overview		Mini-Fit Family Power Connectors		Not Contained Per -	
Product Name		Mini-Fit TPA2			
Туре		Discrete Wire Assembly		D(2021)4569-DC (8	
UPC		889056743532	July 2021)		
Dhundond			Halogen-Free		
Physical		000.00	<u>Status</u>		
Cable Length		300.00mm	Not Low-Halogen		
Circuits (Loaded)		4	For more informati	on, please visit <u>Contact US</u>	
Color - Resin		Black			
Gender		Female-Female	China ROHS	Green Image	
Lock to Mating Part		Yes	ELV	Not Relevant	
Material - Metal		Brass	RoHS Phthalates	Not Contained	
Material - Plating Mating		Tin			
Material - Plating Termination		Tin			
Material - Resin		Nylon	Search Parts in this Series		
Net Weight		24.000/g	<u>45135</u> Series		
Number of Rows		2	<u>43133</u> Series		
Packaging Type		Bag			
Pitch - Mating Interface		4.20mm	Mates With		
Plating min - Mating		0.889µm	Mini-Fit Jr. Headers <u>5566</u> , <u>5569</u> br>Mini-		
Plating min - Termination		0.889µm	Fit Jr. Plug Hous	sing <u>5559</u>	
Single Ended		No			
Termination Interface: Style		Crimp or Compression			
Wire Insulation Diameter		2.35mm			
Wire Size AWG		16			
Wire/Cable Type		UL 1007			
Electrical					
Current - Maximum per Contact		8.0A			
Voltage - Maximum		300V			
Material Info					
Reference - Drawin	a Numbers				
Sales Drawing	J	2012341035-000			
		2012011000 000			

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