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Part Number:	<u>1451350210</u>			
Status:	Active			
Overview:	Mini-Fit Family Power Conne	ectors		
Description:		A2 Off-the-Shelf (OTS) Cable Assembly, Single Row, 1.0m		
Description.	Length, 2 Circuits, Black			111.3
	Lengin, 2 Circuits, Diack			1
Documents:				
			S. S.	~
<u>3D Model</u>		Datasheet (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
<u>3D Model (PDF)</u>			Series image	e - Reference only
General			- Control intrage	
Product Family		Cable Assemblies	EU ELV	
Series		145135	Not Relevant	
Application		Power, Wire-to-Board, Wire-to-Wire		
Assembly Configuration	n	Dual Ended Connectors	EU RoHS	China RoHS
Connector to Connector		Mini-Fit TPA2 Both Ends	Compliant	
Overmolded		No	REACH SVHC	
Overview		Mini-Fit Family Power Connectors	Not Contained Per -	
Product Name		Mini-Fit TPA2	D(2020)9139-DC (19	9
Type		Discrete Wire Assembly	Jan 2021)	
UPC		191130113477	Halogen-Free	
OFC		191150115477	Status	
Physical			Not Low-Halogen	
Cable Length		1.0m		n, please visit <u>Contact US</u>
Circuits (Loaded)		2		i, please visit <u>contact co</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 Matir	na	Tin		
Material - Plating Term		Tin		
Material - Resin		Nylon	Search Parts in th	his Series
Net Weight		34.332/g	<u>145135</u> Series	
Number of Rows		1		
Packaging Type		Bag	Mates With	
Pitch - Mating Interface	2	4.20mm	Mini-Fit TPA2 Plug	g Housing <u>200471</u> ,
Plating min - Mating		2.500µm	200488 Mini-F	Fit Jr. Plug Housing 5559
Plating min - Terminat	ion	2.500µm	 Mini-Fit Jr. He	eaders <u>5566</u> , <u>5569</u>
Single Ended		No	j	
Termination Interface:	Style	Crimp or Compression		
Wire Insulation Diame	y	1.98-3.14mm		
Wire Size AWG	101	16		
Wire/Cable Type		UL 1061		
Electrical	r Contact	11.04		
Current - Maximum pe	er Contact			
Voltage - Maximum		600V AC/DC		
Material Info				

Reference - Drawing Numbers Sales Drawing

4000095324-000

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