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Part Number:	0451360201			
Status:	Active		, f	The second
Overview:		nnostoro		
				par a
Description: Mega-Fit-to-Mega-Fit Off-the-Shelf (OTS) Cable Assembly, Dual Rov Length, Matte Tin Plated, 2 Circuits, Black				21
	Lengin, Maile Th F	Taled, 2 Circuits, Diack		
Documents:				
<u>3D Model</u>		Datasheet (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
<u>3D Model (PDF)</u>			Series imag	e - Reference only
General				
Product Family		Cable Assemblies	EU ELV	
Series		<u>45136</u>	Not Relevant	
Application		Power, Wire-to-Board		
Assembly Configu	ration	Dual Ended Connectors	EU RoHS	<u>China RoHS</u>
Connector to Connector		Mega-Fit-to-Mega-Fit	Compliant	
Overmolded		No	REACH SVHC	
Overview		Mega-Fit Power Connectors	Not Contained Per	-
Product Name		Mega-Fit	D(2021)4569-DC (8	3
Туре		Discrete Wire Assembly, High-Power Assembly	July 2021)	
UPC		191128777476	Halogen-Free	
			<u>Status</u>	
Physical			Not Low-Halogen	
Cable Length		150.00mm	For more informatic	on, please visit <u>Contact US</u>
Circuits (Loaded)		2		
Color - Resin		Black	China ROHS	Green Image
Gender		Female-Female	ELV	Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained
Material - Metal		Copper Alloy		
Material - Plating N		Matte Tin		
Material - Plating Termination		Matte Tin	Search Parts in this Series	
Material - Resin		Nylon	45136 Series	
Net Weight		19.090/g		
Number of Rows		2	Mates With	
Packaging Type		Bag	Mega-Fit Header <u>76825</u> , <u>76829</u>	
Pitch - Mating Interface		5.70mm		,
Plating min - Matin		1.524µm		
Plating min - Termination Single Ended		1.524µm No		
Termination Interface: Style		Crimp or Compression		
Wire Insulation Diameter		3.90mm		
Wire Size AWG		12		
Wire/Cable Type		UL 1015		
Electrical				
Current - Maximum per Contact		23.0A		
Voltage - Maximum		600V		
Material Info				
i <b>I</b>				

**Reference - Drawing Numbers** Sales Drawing

451360201-000

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