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Part Number:	1451300703			18711
Status:	Active			
Overview:		nnoctors		
Description:			-	
Description.	Plating, 300.00mm Length, 7 Circuits, Black			
			A P	
Documents:				
3D Model		Datasheet (PDF)		au
3D Model (PDF)		RoHS Certificate of Compliance (PDF)		~
Drawing (PDF)				
<u> </u>			- Series imag	e - Reference only
General				
Product Family		Cable Assemblies	EU ELV	
Series		<u>145130</u>	Not Relevant	
Application		Power, Wire-to-Board		
Assembly Configurat	tion	Dual Ended Connectors	EU RoHS	<u>China RoHS</u>
Connector to Connector		Nano-Fit-to-Nano-Fit	Compliant	
Overmolded		No	REACH SVHC	
Overview		Nano-Fit Power Connectors	Not Contained Per	
Product Name		Nano-Fit	D(2021)4569-DC (8	3
Туре		Discrete Wire Assembly	July 2021)	
UPC		191130118991	Halogen-Free	
			<u>Status</u>	
Physical			Not Low-Halogen	
Cable Length		300.00mm	For more informatic	on, please visit <u>Contact US</u>
Circuits (Loaded)		7		
Color - Resin		Black	China ROHS	Green Image Not Relevant
Gender		Female-Female	RoHS Phthalates	
Lock to Mating Part		Yes	Rons Phinalales	Not Contained
Material - Metal		High Conductivity Copper		
Material - Plating Mating		Matte Tin		
Material - Plating Termination		Matte Tin	Search Parts in this Series	
Material - Resin		Nylon	145130 Series	
Net Weight		18.221/g		
Number of Rows		1 Pog	Mates With	
Packaging Type		Bag 2.50mm	Nano-Fit Vertical Through Hole Headers	
Pitch - Mating Interface		2.50mm	<u>1053091107</u> , <u>1053111107</u> . Nano-Fit Right-	
Plating min - Mating Plating min - Termination		2.540μm 2.540μm	Angle Through Hole Headers 1053131107.	
Single Ended		2.540μm No	Nano-Fit Vertical SMT Headers <u>1054311107</u>	
Termination Interface: Style			. Nano-Fit Right-Angle SMT Headers	
Wire Insulation Diameter		Crimp or Compression 1.57mm	1054301107 . Nano-Fit Plug Housing	
Wire Size AWG		20	<u>2002771107</u> , 200	
Wire/Cable Type		20 UL 1061	, L <u> </u>	
wite/Cable Type				
Electrical	_			
Current - Maximum	per Contact	8.0A		
Voltage - Maximum		250V AC (RMS)		

Material Info

Reference - Drawing Numbers Sales Drawing

4000095322-000

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