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Dent Numbers			·	
Part Number:	<u>216291103</u> 2	2		
Status:	Active			
Overview:	view: Standard .093" Pin and Socket Connectors		10	
Description:			A C	
	300.00mm Length, Tin (Sn) Plating, 3 Circuits, Natural		TY	
Documents:				
3D Model		Datasheet (PDF)	3	2
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		and all
<u>3D Model (PDF)</u>				0
			Series imag	e - Reference only
General				
Product Family		Cable Assemblies	EU ELV	
Series		<u>216291</u>	Not Relevant	
Application		Power, Wire-to-Board, Wire-to-Wire		
Assembly Configura	ition	Single Ended Connector	EU RoHS	<u>China RoHS</u>
Connector to Conne	ector	Standard 093"-to-Pigtail	Compliant	
Overmolded		No	REACH SVHC	
Overview		Standard .093" Pin and Socket Connectors	Not Contained Per	
Product Name		Standard .093"	D(2021)4569-DC (8	3
Туре		Discrete Wire Assembly	July 2021)	
UPC		193264735617	Halogen-Free	
			<u>Status</u>	
Physical			Not Low-Halogen	
Cable Length		300.00mm	For more information	on, please visit <u>Contact US</u>
Circuits (Loaded)		3		- ·
Color - Resin		Natural	China ROHS	Green Image
Gender		Female-Pigtail	ELV	Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained
Material - Metal		Brass		
Material - Plating Ma		Tin		
Material - Plating Termination		Tin	Search Parts in this Series	
Material - Resin		Nylon	216291 Series	
Net Weight		32.292/g		
Number of Rows		1	Motoc With	
Packaging Type		Bag	Mates With Standard .093" Plug Housing <u>19092036</u>	
Pitch - Mating Interface		6.70mm		92038 , <u>19092039</u> .
Plating min - Mating		0.508µm		in and Socket Header 5219
Plating min - Termination		0.508µm	Stanuaru .095 Pi	III and Socket Header <u>5219</u>
Single Ended		Yes		
Termination Interfac		Crimp or Compression		
Wire Insulation Dian	neter	1.65-4.06mm		
Wire Size AWG		14		
Wire/Cable Type		UL 1015		
Electrical				
Current - Maximum	per Contact	12.0A		
Voltage - Maximum		600V AC (RMS)/DC		
-				
Material Info				

**Reference - Drawing Numbers** Sales Drawing

2162911031-000

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