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Part Number:	<u>2162931042</u>		
Status: Active			
Overview:		and Socket Connectors	
Description:		e-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Single Row,	
2000110110	300.00mm Length, Tin (Sn) Plating, 4 Circuits, Natural		
_			
Documents:			
<u>3D Model</u>		Datasheet (PDF)	
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)	
<u>Drawing (PDF)</u>			Series image - Reference only
General			
Product Family		Cable Assemblies	EU ELV
Series		<u>216293</u>	Not Relevant
Application		Power, Wire-to-Board, Wire-to-Wire	
Assembly Configurati	on	Single Ended Connector	EU RoHS China RoHS
Connector to Connec		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
Туре		Discrete Wire Assembly	July 2021)
UPC		193264735945	Halogen-Free
			Status
Physical			Not Low-Halogen
Cable Length		300.00mm	For more information, please visit Contact US
Circuits (Loaded)		4	
Color - Resin		Natural	China ROHS Green Image
Gender		Male-Pigtail	ELV Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates Not Contained
Material - Metal		Brass	,
Material - Plating Mat	ing	Tin	
Material - Plating Termination Material - Resin		Tin	Search Parts in this Series
		Nylon	
Net Weight		42.454/g	216293 Series
Number of Rows		1	
Packaging Type		Bag	Mates With
Pitch - Mating Interface		6.70mm	Standard .093" Receptacle Housing
Plating min - Mating		0.508µm	<u>19091046</u> , <u>19091049</u> . Standard .093" Pin
Plating min - Termina	tion	0.508µm	and Socket Header <u>5219</u>
Single Ended		Yes	
Termination Interface	· Style	Crimp or Compression	
Wire Insulation Diame		1.65-4.06mm	
Wire Size AWG		14	
Wire/Cable Type		UL 1015	
Electrical			
Current - Maximum p	er Contact	12.0A	
Voltage - Maximum		600V AC (RMS)/DC	
-			
Material Info			

**Reference - Drawing Numbers** Sales Drawing

2162931041-000

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