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Part Number:	2162901031			
Status:	Active			
Overview:		and Socket Connectors		
Description:		male-to-Standard .093" Female Off-the-Shelf (OTS) Cable Assembly,	100	
Description.	Single Row, 150.00mm Length, Tin (Sn) Plating, 3 Circuits, Natural		12	
		onin Lengui, Tir (Or) Thaing, 5 Oreans, Natural	TT	
Documents:				A A
3D Model		Datasheet (PDF)		TT
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)		
Drawing (PDF)				
			Series imag	e - Reference only
General				
Product Family		Cable Assemblies	EU ELV	
Series		<u>216290</u>	Not Relevant	
Application		Power, Wire-to-Board, Wire-to-Wire		
Assembly Configura		Dual Ended Connectors	EU RoHS	<u>China RoHS</u>
Connector to Conne	ctor	Standard 093"-to-Standard 093"	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		193264735457	Halogen-Free	
			<u>Status</u>	
Physical			Not Low-Halogen	
Cable Length		150.00mm	For more informatio	on, please visit <u>Contact US</u>
Circuits (Loaded)		3		
Color - Resin		Natural	China ROHS	Green Image
Gender		Female-Female	ELV	Not Relevant
Lock to Mating Part		Yes	RoHS Phthalates	Not Contained
Material - Metal		Brass		
Material - Plating Ma	ating	Tin		
Material - Plating Termination		Tin	Search Parts in this Series	
Material - Resin		Nylon	<u>216290</u> Series	
Net Weight		24.141/g		
Number of Rows		1		
Packaging Type		Bag	Bag Standard 002" Plug Llausing 1000202	
Pitch - Mating Interface		6.70mm	6.70mm 0.508um 0.508um	
Plating min - Mating		0.508µm		
Plating min - Termin	ation	0.508µm	Standard .093 P	in and Socket Header 5219
Single Ended		No		
Termination Interfact	e: Style	Crimp or Compression		
Wire Insulation Diam	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

2162901031-000

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