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Part Number:	1727040014		
Status:			
	Active		
Overview: Description:		o Connector, Female, Straight, Solder Cup, Gold over Nickel plated Shell without Dimples, 13 Circuits, 10 Signal Contacts	$\left[ \begin{array}{c} &  \\ \hline \\ $
Documents: Datasheet (PDF)	Loaded	RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			Series image - Reference only
General			
Product Family		D-Sub Products	EU ELV
Series		172704	Not Relevant
IP Rating		IP20	
Overview		FCT D-Sub Connectors	EU RoHS China RoHS
Product Category		D-Sub Connector	Compliant with
Product Name		FCT Products	Exemption 6(c)
Type		Mixed Layout	REACH SVHC
UPC		889056019255	Not Reviewed
0FC		009030019233	Halogen-Free
Physical			Status
Circuits (Loaded)		10	Not Reviewed
Circuits (maximum)		13	For more information, please visit <u>Contact US</u>
Color - Resin		Green	To more mornation, please visit <u>contact oo</u>
Durability (mating cyc	les max)	500	China ROHS 50 Image
Gender		Female	ELV Not Relevant
Material - Contact		Copper Alloy	RoHS Phthalates Not Contained
Material - Resin		PBT	
Material - Shell		Steel	
Net Weight Number of Rows		10.100/g 2	Search Parts in this Series
Orientation			<u>172704</u> Series
		Straight	
PCB Locator		No	Mates With
PCB Retention		None	FCT Mixed Layout D-Sub, Size 3, 13W3,
Packaging Type		Carton	Plug
Panel Mount		Rear	_ · · • • • •
Panel Mount Method		Flange	
Pitch - Mating Interface		2.84mm	Use With
Pitch - Termination Interface		2.84mm	FCT Coaxial, High Power, High Voltage, or
Plating - Contact		Gold over Nickel Phosphorus	Pneumatic Contacts
Plating - Shell		Tin	
Polarized to Mating P	art	Yes	
Ports		1	
Shielded		Yes	
Temperature Range -	· Operating	-55° to +130°C	
Termination Style		Solder Cup	
Waterproof / Dustproo		No	
Waterproof / Dustproo	of Type	IP20	
Wire Size AWG		20	
Electrical			
Electrical	or Contact	7 5 4	
Current - Maximum p	erContact	7.5A	
Material Info			
Engineering Number		FM13W3SA-K121	

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 L717TWB5W5PA30X
 3005W5PXX99A30X
 3005W5PXX99E40X

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