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Part Number:	1731070568		
Status:			
	Active		
Overview:	FCT D-Sub Connectors		
Description:		b Connector, Female, Right-Angle, PCB Through Hole, Gold	
	Plating, Tin-plated Shell	without Dimples, 21 Circuits, 17 Signal Contacts Loaded	
_			
Documents:			
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			
Osmanal			Series image - Reference only
General Product Family		D-Sub Products	
Series		<u>173107</u>	EU ELV
		IP20	
IP Rating			Not Relevant
Overview		FCT D-Sub Connectors	EU RoHS China RoHS
Product Category		D-Sub Connector	Compliant with
Product Name		FCT Products	Exemption 6(c)
Туре		Mixed Layout	
UPC		191128756082	REACH SVHC
_			Not Reviewed
Physical			Halogen-Free
Circuits (Loaded)		17	<u>Status</u>
Circuits (maximum)		21	Not Reviewed
Color - Resin		Green	For more information, please visit Contact U
Durability (mating cycle	es max)	500	
Gender		Female	China ROHS 50 Image
Material - Contact		Copper Alloy	ELV Not Relevant
Material - Resin		PBT	RoHS Phthalates Not Contained
Material - Shell		Steel	
Net Weight		15.000/g	
Number of Rows		2	
Orientation		Right-Angle	Search Parts in this Series
PC Tail Length		11.10mm	<u>173107</u> Series
PCB Locator		No	
PCB Retention			Mates With
		None	FCT Mixed Layout D-Sub, Size 4, 21WA4,
PCB Thickness - Recommended		1.60mm	Plug
Packaging Type		Carton	
Panel Mount		Rear	
Panel Mount Method		Flange	Use With
Pitch - Mating Interface		2.84mm	FCT Coaxial, High Power, High Voltage, o
Pitch - Termination Inte	erface	2.54mm	Pneumatic Contacts
Plating - Contact		Gold over Nickel	
Plating - Shell		Tin	
Polarized to Mating Par	rt	Yes	
Polarized to PCB		Yes	
Ports		1	
Shielded		Yes	
Temperature Range - 0	Operating	-55° to +130°C	
Termination Style		Through Hole	
Waterproof / Dustproof		No	
Waterproof / Dustproof		IP20	
	<i></i>		
Electrical	0	7.5.4	
Current - Maximum per	Contact	7.5A	
Material Info			

Material Info Engineering Number

FM21WA4S5-K121

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