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Part Number:	<u>1731071291</u>		
Status:	Active		
Overview:	FCT D-Sub Connectors		
Description:	FCT Dised Layout D-Sub Connector, Male, Right-Angle, PCB Through Hole, Gold		
Dooription		Plating, Tin-plated Shell with Dimples, 21 Circuits, 17 Signal	
	Contacts Loaded		
Documents:			
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			
			Series image - Reference only
Conorol			
General Product Family		D-Sub Products	EU ELV
Series		<u>173107</u>	
IP Rating		IP20	Not Relevant
Overview		FCT D-Sub Connectors	EU RoHS China RoHS
Product Category		D-Sub Connector	Not Reviewed
Product Category Product Name		FCT Products	REACH SVHC
			Not Reviewed
Туре		Mixed Layout	Halogen-Free
UPC		191130143764	Status
Physical			Not Reviewed
Circuits (Loaded)		17	For more information, please visit <u>Contact US</u>
Circuits (maximum)		21	To more mornation, please visit <u>contact os</u>
Color - Resin		Green	China ROHS Not Reviewed
Durability (mating cycles max)		500	ELV Not Relevant
Gender		Male	RoHS Phthalates Not Reviewed
Material - Contact		Copper Alloy	
Material - Resin		PBT	
Material - Shell		Steel	
Net Weight		15.000/g	Search Parts in this Series
Number of Rows		2	<u>173107</u> Series
Orientation		L Right-Angle	
PC Tail Length		11.10mm	Mates With
PCB Locator		Yes	FCT Mixed Layout D-Sub, Size 4, 21WA4,
PCB Retention		Yes	Socket
PCB Thickness - Recommended		1.60mm	
Packaging Type		Carton	Use With
Panel Mount		Rear	FCT Coaxial, High Power, High Voltage, or
Panel Mount Method		Flange	Pneumatic Contacts
Pitch - Mating Interface		2.84mm	
Pitch - Termination Ir		2.54mm	
Plating - Contact		Gold over Nickel Phosphorus	
Plating - Shell		Tin	
Polarized to Mating F	Part	Yes	
Polarized to PCB		Yes	
Ports		1	
Shielded		Yes	
Temperature Range	- Operating	-55° to +130°C	
Termination Style	Croining	Through Hole	
Waterproof / Dustpro	of	No	
Waterproof / Dustpro		IP20	
Electrical			
Current - Maximum p	per Contact	7.5A	
Motorial Info			

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