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Part Number:	<u>1731070363</u>		
Status:	Active		
Overview:	FCT D-Sub Connectors		
Description:	FCT D-Sub Connectors FCT Mixed Layout D-Sub Connector, Male, Straight, Solder Cup, Gold Plating, Tin- plated Shell with Dimples, 5 Circuits, 4 Signal Contacts Loaded		
Documents:			
<u>Datasheet (PDF)</u> Brochure (PDF)		RoHS Certificate of Compliance (PDF)	
General			Series image - Reference only
Product Family		D-Sub Products	
Series		<u>173107</u>	EU ELV
IP Rating		IP20	Not Relevant
Overview		FCT D-Sub Connectors	
Product Category		D-Sub Connector	EU RoHS China RoHS
Product Name		FCT Products	Compliant with
Туре		Mixed Layout	Exemption 6(c)
			REACH SVHC
UPC		191128207911	Not Reviewed
Physical			Halogen-Free
Circuits (Loaded)		4	Status
Circuits (maximum)		5	Not Reviewed
Color - Resin		Green	
			For more information, please visit Contact US
Durability (mating cycl	ies max)	500	China ROHS 50 Image
Gender		Male	ELV Not Relevant
Material - Contact		Copper Alloy	
Material - Resin		PBT	RoHS Phthalates Not Contained
Material - Shell		Steel	
Net Weight		4.600/g	
Number of Rows		2	Search Parts in this Series
Orientation		Straight	<u>173107</u> Series
PCB Locator		No	
PCB Retention		None	Mates With
Packaging Type		Carton	
Panel Mount		Rear	FCT Mixed Layout D-Sub, Size 1, 5W1,
Panel Mount Method		Flange	Socket
Pitch - Mating Interfac	e	2.84mm	
Pitch - Termination Int	terface	2.84mm	Use With
Plating - Contact		Gold over Nickel	FCT Coaxial, High Power, High Voltage, or
Plating - Shell		Tin	Pneumatic Contacts
Plating min - Mating		0.800µm	
Polarized to Mating Pa	art	Yes	
Ports		1	
Shielded		Yes	
Temperature Range -	Operating	-55° to +130°C	
Termination Style		Solder Cup	
Waterproof / Dustproo	of	No	
Waterproof / Dustproo		IP20	
Wire Size AWG		20	
Electrical			
Current - Maximum pe	er Contact	7.5A	
Material Info			

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