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Part Number:	1731071284		
Status:	Active		
Overview:	FCT D-Sub Connector		$\begin{pmatrix} 1 \\ 1 \end{pmatrix}$
Description:		Sub Connector, Male, Right-Angle, PCB Through Hole, Gold over	
	•	ating, Tin-plated Shell with Dimples, 5 Circuits, 4 Signal Contacts	
	Loaded		
			3 4
Documents:			
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			
			- Series image - Reference only
General		D. Cult. Draducta	
Product Family		D-Sub Products	EUELV
Series		<u>173107</u>	Not Relevant
IP Rating		IP20	EU RoHS China RoHS
Overview		FCT D-Sub Connectors	
Product Category		D-Sub Connector	Compliant with
Product Name		FCT Products	Exemption 6(c)
Туре		Mixed Layout	REACH SVHC
UPC		191130143696	Not Reviewed
			Halogen-Free
Physical			<u>Status</u>
Circuits (Loaded)		4	Not Reviewed
Circuits (maximum)		5	For more information, please visit Contact US
Color - Resin		Green	
Durability (mating cy	cles max)	500	China ROHS 50 Image
Gender	,	Male	ELV Not Relevant
Material - Contact		Copper Alloy	RoHS Phthalates Not Contained
Material - Resin		PBT	1
Material - Shell		Steel	
Net Weight		9.000/g	
Number of Rows		2	Search Parts in this Series
Orientation		Z Right-Angle	<u>173107</u> Series
		11.10mm	
PC Tail Length			Mates With
PCB Locator		Yes	FCT Mixed Layout D-Sub, Size 1, 5W1,
PCB Retention PCB Thickness - Recommended		Yes	Socket
	commended	1.60mm	
Packaging Type		Carton	
Panel Mount		Rear	Use With
Panel Mount Method		Flange	FCT Coaxial, High Power, High Voltage, or
Pitch - Mating Interfa		2.84mm	Pneumatic Contacts
Pitch - Termination I	nterface	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	oporating	Through Hole	
Waterproof / Dustpro	oof	No	
Waterproof / Dustpro		IP20	
	лог туре	IFZU	
Electrical			
Current - Maximum p	per Contact	7.5A	

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