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Part Number:	<u>1731130086</u>		
Status:	Active		
Overview:	FCT D-Sub Connectors		
		Connector Forcels Straight DOD Through Usis Cald	
Description:		Connector, Female, Straight, PCB Through Hole, Gold	0
	Plating, 78 Circuits		Viffsterer
Decumenter			A REAL PROPERTY AND A REAL
Documents:			Company BRANNIN .
Brochure (PDF)		RoHS Certificate of Compliance (PDF)	All Blanner.
Conorol			
General Product Family		D-Sub Products	Series image - Reference only
Series			,
		<u>173113</u>	
IP Rating			<u>EU ELV</u>
Overview		FCT D-Sub Connectors	Not Relevant
Product Category		D-Sub Connector	
Product Name		FCT Products	EU RoHS China RoHS
Туре		High Density	Compliant
UPC		889056489997	REACH SVHC
			Contained Per -
Physical			ED/71/2019 (16 July
Circuits (Loaded)		78	2019)
Circuits (maximum)		78	lead
Color - Resin		Black	Halogen-Free
Durability (mating cycl	les max)	50	Status
Gender		Female	Not Reviewed
Material - Contact		Copper Alloy	
Material - Resin		PBT	For more information, please visit Contact US
			China ROHS Green Image
Material - Shell		Steel	ELV Not Relevant
Net Weight		20.000/g	
Number of Rows		4	RoHS Phthalates Not Contained
Orientation		Straight	
PC Tail Length		9.50mm	
PCB Locator		Yes	Search Parts in this Series
PCB Retention		Yes	
PCB Thickness - Reco	ommended	1.60mm	<u>173113</u> Series
Packaging Type		Tray	
Panel Mount		Rear	Mates With
Panel Mount Method		Flange	FCT High-Density D-Sub, Size 5, 78
		2.08mm	Position, Plug
Pitch - Mating Interfac			
Pitch - Termination Int	teriace	2.08mm	
Plating - Contact		Gold over Nickel	
Plating - Shell		Nickel	
Polarized to Mating Pa	art	Yes	
Polarized to PCB		Yes	
Ports		1	
Shielded		Yes	
Temperature Range -	Operating	-55° to +105°C	
Termination Style		Through Hole	
Waterproof / Dustproc	of	No	
Waterproof / Dustproc		IP20	
Electrical	•		
Current - Maximum pe	er Contact	3.0A	
Material Info			
Engineering Number		CT50-78S1	

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