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Part Number:	<u>1731090073</u>			
Status:	Active			
Overview: FCT D-Sub Connectors			ининини	
Description:	FCT Standard-Density D-Sub Connector, Female, Straight, Solder Cup, Gold Plating, 500 Mating Cycles, 50 Circuits			
			-	
Documents:				
Product Specification 1727040001-PS-000 (PDF)				
	<u>27040000-TS-000 (PDF)</u>	RoHS Certificate of Compliance (PDF)		
Datasheet (PDF)			Series image - Reference only	
Conorol				
General Product Family		D-Sub Products	EU ELV	
Series		173109	Not Relevant	
IP Rating		IP20	NOT Relevant	
Overview		FCT D-Sub Connectors	EU RoHS China RoHS	
		D-Sub Connector	Compliant with	
Product Category			Exemption 6(c)	
Product Name		FCT Products	REACH SVHC	
Туре		Standard Density	Not Reviewed	
UPC		889056319119		
Dhusiaal			Halogen-Free	
Physical			<u>Status</u>	
Circuits (Loaded)	、 、	50	Not Reviewed	
Circuits (maximum)		50	For more information, please visit Contact US	
Color - Resin		White		
Durability (mating cycles max)		500	China ROHS 50 Image	
Gender		Female	ELV Not Relevant	
Material - Contact		Copper Alloy	RoHS Phthalates Not Contained	
Material - Resin		PBT		
Material - Shell		Steel		
Net Weight		20.800/g	Search Parts in this Series	
Number of Rows		3		
Orientation		Straight	<u>173109</u> Series	
PCB Locator		No		
PCB Retention		None	Mates With	
Packaging Type		Carton	FCT Standard-Density D-Sub, Size 5, 50	
Panel Mount		Rear	Position, Plug	
Panel Mount Method		Flange		
		2.84mm		
Pitch - Mating Interface		2.84mm		
Pitch - Termination Interface		-		
Plating - Contact		Gold over Nickel		
Plating - Shell	- Devit	Tin		
Polarized to Mating	g Part	Yes		
Ports		1		
Shielded		Yes		
Temperature Rang	ge - Operating	-55° to +125°C		
Termination Style		Solder Cup		
Waterproof / Dustp		No		
Waterproof / Dustr	proof Type	IP20		
Wire Size AWG		20		
Electrical				
Current - Maximum per Contact		7.5A		
Material Info				
Engineering Numb	ber	F50S0G1		
Reference - Draw	ing Numbers			

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