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Part Number:	<u>1731090641</u>		[	
Status:	Active			
Overview:	FCT D-Sub Connecto	rs		
Description:	FCT Standard-Density D-Sub Connector, Male, Straight, PCB Through Hole, Gold over Nickel Phosphorus Plating, 500 Mating Cycles, 9 Circuits			
Documents:				
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)		
Brochure (PDF)				
			Series image - Reference only	
General			Series Image - Relevence only	
Product Family		D-Sub Products		
Series		<u>173109</u>	<u>EU ELV</u>	
IP Rating		IP20	Not Relevant	
Overview		FCT D-Sub Connectors		
Product Category		D-Sub Connector	EU RoHS China RoHS	
Product Name		FCT Products	Not Reviewed	
Туре		Standard Density	REACH SVHC	
UPC		191128756631	Not Reviewed	
			Halogen-Free	
Physical			Status	
Circuits (Loaded)		9	Not Reviewed	
Circuits (maximum)		9	For more information, please visit Contact US	
Color - Resin		White	i of more memorial on, prease view <u>contact co</u>	
Durability (mating cycles max)		500	China ROHS Not Reviewed	
Gender		Male	ELV Not Relevant	
Material - Contact		Copper Alloy	RoHS Phthalates Not Reviewed	
Material - Resin		PBT		
Material - Shell		Steel		
Net Weight		5.200/g	Search Parts in this Series	
Number of Rows		2	173109 Series	
Orientation		Straight		
PC Tail Length		10.30mm	Mates With	
PCB Locator		Yes		
PCB Retention		Yes	FCT Standard-Density D-Sub, Size 1, 9	
PCB Thickness - Recommended		1.60mm	Position, Socket	
Packaging Type		Carton		
Panel Mount		Rear		
Panel Mount Metho	d	Flange		
Pitch - Mating Interface		2.84mm		
Pitch - Termination Interface		2.84mm		
Plating - Contact		Gold over Nickel Phosphorus		
Plating - Shell	Deat	Tin		
Polarized to Mating	Part	Yes		
Polarized to PCB		Yes		
Ports		1		
Shielded		Yes		
Temperature Range	e - Operating	-55° to +125°C		
Termination Style	· -	Through Hole		
Waterproof / Dustpr	oof	No		
Waterproof / Dustpr		IP20		
Electrical				
Current - Maximum	per Contact	7.5A		
Material Info Engineering Numbe	۱r	F09P1G1A		
	1			

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