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Part Number:	1731090692			
Status:	Active			
Overview:	FCT D-Sub Connectors FCT Standard-Density D-Sub Connector, Male, Right-Angle, PCB Through Hole, Gold over Nickel Phosphorus Plating, 500 Mating Cycles, 9 Circuits		Helefelelefelelef	
Description:				
Documents:				
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)		
Brochure (PDF)				
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General			Series image	e - Reference only
Product Family		D-Sub Products		
Series		<u>173109</u>	EU ELV	
IP Rating		IP20	Not Relevant	
Overview		FCT D-Sub Connectors		
Product Category		D-Sub Connector	EU RoHS	<u>China RoHS</u>
Product Name		FCT Products	Compliant with	
Туре		Standard Density	Exemption 6(c)	
UPC		191128904759	REACH SVHC	
			Not Reviewed	
Physical			Halogen-Free	
Circuits (Loaded)		9	<u>Status</u>	
Circuits (maximum)		9	Not Reviewed	
Color - Resin		White	For more informatio	n, please visit <u>Contact US</u>
Durability (mating cyc	les max)	500		n, piedee nen <u>eender ee</u>
Gender		Male	China ROHS	50 Image
Material - Contact		Copper Alloy	ELV	Not Relevant
Material - Resin		PBT	RoHS Phthalates	Not Contained
Material - Shell		Steel		
Net Weight		5.800/g		
Number of Rows		2		
Orientation			Search Parts in t	his Series
		Right-Angle	173109 Series	
PC Tail Length		11.10mm		
PCB Locator		No	Mates With	
PCB Retention		None		nsity D-Sub, Size 1, 9
PCB Thickness - Recommended		1.60mm	Position, Socket	
Packaging Type		Carton		
Panel Mount		Rear		
Panel Mount Method		Flange		
Pitch - Mating Interfac		2.84mm		
Pitch - Termination Interface		2.54mm		
Plating - Contact		Gold over Nickel Phosphorus		
Plating - Shell		Tin		
Polarized to Mating Pa	art	Yes		
Polarized to PCB		Yes		
Ports		1		
Shielded		Yes		
Temperature Range -	Operating	-55° to +125°C		
Termination Style	J	Through Hole		
Waterproof / Dustproo	of	No		
Waterproof / Dustproo		IP20		
Electrical				
Current - Maximum pe	er Contact	7.5A		
Material Info				
Engineering Number		F09P5G1A		

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