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Part Number:	1731090783		
Status:	Active		
Overview:	FCT D-Sub Connectors		
Description:		Sub Connector, Female, Right-Angle, PCB Through Hole, Cycles, 9 Circuits	
Documents: Datasheet (PDF) Brochure (PDF)		RoHS Certificate of Compliance (PDF)	
General			Series image - Reference only
Product Family Series IP Rating Overview Product Category Product Name Type		D-Sub Products <u>173109</u> IP20 <u>FCT D-Sub Connectors</u> D-Sub Connector FCT Products Standard Density	EU ELV Not Relevant EU RoHS China RoHS Compliant with Exemption 6(c)
UPC		191128977746	REACH SVHC
Physical Circuits (Loaded) Circuits (maximum) Color - Resin		9 9 White 200	Contained Per - D(2020)4578-DC (25 June 2020) lead Halogen-Free
Durability (mating cyc Gender	les max)	Female	Status Not Reviewed
Material - Contact		Copper Alloy	For more information, please visit <u>Contact US</u>
Material - Resin Material - Shell Net Weight Number of Rows		PBT Steel 6.400/g 2	China ROHS 50 Image ELV Not Relevant RoHS Phthalates Not Contained
Orientation PC Tail Length PCB Locator PCB Retention PCB Thickness - Rec	commended	Right-Angle 11.10mm No None 1.60mm	Search Parts in this Series <u>173109</u> Series
Packaging Type Panel Mount Panel Mount Method Pitch - Mating Interfac	ce	Carton Rear Flange 2.84mm	Mates With FCT Standard-Density D-Sub, Size 1, 9 Position, Plug
Pitch - Termination In Plating - Contact Plating - Shell Polarized to Mating P		2.54mm Gold over Nickel Tin Yes	
Polarized to PCB Ports		Yes 1	
Shielded Temperature Range - Termination Style Waterproof / Dustproo Waterproof / Dustproo	of	Yes -55° to +125°C Through Hole No IP20	
Electrical			
Current - Maximum p	er Contact	7.5A	
Material Info		500500	
Engineering Number		F09S5G2	

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