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Part Number:	1731090184		
Status:	Active		
Overview:			
Description:	<u>FCT D-Sub Connectors</u> FCT Standard-Density D-Sub Connector, Female, Right-Angle, PCB Through Hole, Gold Plating, 200 Mating Cycles, Riveted Metal Bracket and Clinch Nut, 37 Circuits		
Documents:			
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			
General			Series image - Reference only
Product Family		D-Sub Products	
Series		173109	ELELY
		IP20	EU ELV
IP Rating			Not Relevant
Overview		FCT D-Sub Connectors	EU RoHS China RoHS
Product Category		D-Sub Connector	Compliant with
Product Name		FCT Products	Exemption 6(a)-I,6(c)
Туре		Standard Density	
UPC		889056486668	REACH SVHC
Dhusiaal			Not Reviewed
Physical			Halogen-Free
Circuits (Loaded)		37	<u>Status</u>
Circuits (maximum)		37	Not Reviewed
Color - Resin		White	For more information, please visit Contact U
Durability (mating cyc	les max)	200	
Gender		Female	China ROHS 50 Image
Material - Contact		Copper Alloy	ELV Not Relevant
Material - Resin		PBT	RoHS Phthalates Not Contained
Material - Shell		Steel	
Net Weight		19.900/g	
Number of Rows		2	Search Parts in this Series
Orientation		Right-Angle	<u>173109</u> Series
PC Tail Length		11.10mm	<u>173109</u> Selles
PCB Locator		Yes	
PCB Retention		Yes	Mates With
PCB Thickness - Recommended		1.60mm	FCT Standard-Density D-Sub, Size 4, 37
Packaging Type		Carton	Position, Plug
Panel Mount		Rear	,
Panel Mount Method		Thread-In	
Pitch - Mating Interfac	סי	2.84mm	
Pitch - Termination In		2.54mm	
Plating - Contact	GIACE	Gold over Nickel	
		Tin	
Plating - Shell	ort		
Polarized to Mating P	an	Yes	
Polarized to PCB		Yes	
Ports			
Shielded	o <i>i</i>	Yes	
Temperature Range -	Operating	-55° to +125°C	
Termination Style		Through Hole	
Waterproof / Dustproo		No	
Waterproof / Dustproo	of Type	IP20	
Electrical		7.5.4	
Current - Maximum p	er Contact	7.5A	
Material Info Engineering Number		F37S5G2-1002	

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