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Part Number:	1731090123		 
Status:	Active		
Overview: Description:	FCT D-Sub Connectors FCT Standard-Density D-Sub Plating, 200 Mating Cycles, 2	o Connector, Male, Straight, PCB Through Hole, Gold 25 Circuits	
Documents:			
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			
			-
General			Series image - Reference only
Product Family		D-Sub Products	
Series		173109	EU ELV
IP Rating		IP20	Not Relevant
Overview		FCT D-Sub Connectors	FU Delle Chine Delle
Product Category		D-Sub Connector	EU RoHS China RoHS
Product Name		FCT Products	Not Reviewed
Туре		Standard Density	REACH SVHC
UPC		889056486057	Contained Per -
Dhuelest			ED/71/2019 (16 July
Physical		05	2019)
Circuits (Loaded)		25	lead
Circuits (maximum)		25	Halogen-Free
Color - Resin		White	<u>Status</u>
Durability (mating cyc	les max)	200	Not Reviewed
Gender		Male	For more information, please visit Contact US
Material - Contact		Copper Alloy	Ohina DOUG Net Deviewed
Material - Resin		PBT	China ROHS Not Reviewed
Material - Shell		Steel	ELV Not Relevant
Net Weight		10.500/g	RoHS Phthalates Not Contained
Number of Rows		2	
Orientation		Straight	
PC Tail Length		10.30mm	Search Parts in this Series
PCB Locator		Yes	<u>173109</u> Series
PCB Retention		Yes	
PCB Thickness - Recommended		1.60mm	Mates With
Packaging Type		Carton	FCT Standard-Density D-Sub, Size 3, 25
Panel Mount		Rear	Position, Socket
Panel Mount Method		Flange	
Pitch - Mating Interface		2.84mm	
Pitch - Termination Interface		2.84mm	
Plating - Contact		Gold over Nickel	
Plating - Shell		Tin	
Polarized to Mating P	art	Yes	
Polarized to PCB		Yes	
Ports		1	
Shielded		Yes	
Temperature Range -	Operating	-55° to +125°C	
Termination Style		Through Hole	
Waterproof / Dustproo	of	No	
Waterproof / Dustproo		IP20	
Electrical			
Current - Maximum p	er Contact	7.5A	
Material Info Engineering Number		F25P1G2	

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