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Part Number:	1731090138			
Status:	Active			
		-	11111	101000000
Overview: Description:	FCT D-Sub Connectors FCT Standard-Density D-Sub Connector, Female, Straight, PCB Through Hole, Gold Plating, 50 Mating Cycles, 25 Circuits			
Documents:				
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	<u> </u>)
General				
Product Family		D-Sub Products	Series imag	e - Reference only
Series		<u>173109</u>		
IP Rating		IP20		
Overview		FCT D-Sub Connectors	EU ELV	
			Not Reviewed	
Product Category		D-Sub Connector	EU RoHS	China RoHS
Product Name		FCT Products	Not Reviewed	<u>enna Kons</u>
Туре		Standard Density		
UPC		889056486200	REACH SVHC	
Dhuelest			Not Reviewed	
Physical		05	Halogen-Free	
Circuits (Loaded)		25	<u>Status</u>	
Circuits (maximum)		25	Not Reviewed	
Color - Resin		White	For more informatio	n, please visit <u>Contact US</u>
Durability (mating cyc	cles max)	50		
Gender		Female	China ROHS	Not Reviewed
Material - Contact		Copper Alloy	ELV	Not Reviewed
Material - Resin		PBT	RoHS Phthalates	Not Reviewed
Material - Shell		Steel	,	
Net Weight		12.200/g		1
Number of Rows		2		hia Cariaa
Orientation		_ Straight	Search Parts in t	nis Series
PC Tail Length		10.30mm	173109 Series	
PCB Locator		Yes		
PCB Retention		Yes	Mates With	
PCB Thickness - Recommended		1.60mm	FCT Standard-De	nsity D-Sub, Size 3, 25
			Position, Plug	•
Packaging Type		Carton		
Panel Mount		Rear		
Panel Mount Method		Flange		
Pitch - Mating Interfac		2.84mm		
Pitch - Termination In	terface	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	ar Cantaat			
Current - Maximum p	erContact	7.5A		
Material Info		5050400		
Engineering Number		F25S1G3		

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