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Part Number:	1731090280		
Status:	Active		
Overview:	FCT D-Sub Connectors		
Description:	FCT Standard-Density D-Sub Connector, Female, Straight, IDC Ribbon, 0.20µm Gold Plating, 15 Circuits		
Documents:			
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			
General			Series image - 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 China RoHS
Product Name		FCT Products	Compliant
Туре		Standard Density	REACH SVHC
UPC		889056733649	Not Reviewed
0.0			Halogen-Free
Physical			Status
Circuits (Loaded)		15	Not Reviewed
Circuits (maximum)		15	For more information, please visit Contact US
Color - Resin		Black	Tor more information, please visit <u>contact oc</u>
Durability (mating cycl	les max)	50	China ROHS Green Image
Gender	les max)	Female	ELV Not Relevant
			RoHS Phthalates Not Contained
Material - Contact		Copper Alloy	Rons Filinalales Not Contained
Material - Resin		PBT	
Material - Shell		Steel	
Net Weight		11.000/g	Search Parts in this Series
Number of Rows		2	<u>173109</u> Series
Orientation		Straight	
PCB Locator		No	
PCB Retention		None	Mates With
Packaging Type		Tray	FCT Standard-Density D-Sub, Size 2, 15
Panel Mount		Rear	Position, Plug
Panel Mount Method		Flange) t
Pitch - Mating Interfac		2.84mm	
Pitch - Termination Int	EIIdGE	2.84mm	
Plating - Contact		Gold over Nickel	
Plating - Shell		Tin	
Plating min - Mating		0.200µm	
Plating min - Terminat		2.000µm	
Polarized to Mating Pa	art	Yes	
Ports		1	
Shielded		Yes	
Temperature Range -	Operating	-55° to +130°C	
Termination Style		IDC Ribbon	
Waterproof / Dustproo	of	No	
Waterproof / Dustproo		IP20	
Wire Size AWG		28	
Electrical			
Current - Maximum pe	er Contact	1.5A	
Material Info			
Engineering Number		F15S15-K49	

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