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Part Number:	1721000247		
	<u>1731090247</u>		
Status:	Active		
Overview: Description:	<u>FCT D-Sub Connectors</u> FCT Standard-Density D-Sub Connector, Male, Right-Angle, PCB Through Hole, Gold Plating, 200 Mating Cycles, 37 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		D-Sub Products <u>173109</u> IP20 <u>FCT D-Sub Connectors</u> D-Sub Connector FCT Products	EU ELV Not Relevant EU RoHS China RoHS Compliant with
Type UPC		Standard Density 889056682374	Exemption 6(c) REACH SVHC Not Reviewed
Physical Circuits (Loaded) Circuits (maximum) Color - Resin		37 37 White	Halogen-Free Status Not Reviewed For more information, please visit Contact US
Durability (mating cy Gender Material - Contact Material - Resin	cles max)	200 Male Copper Alloy PBT	China ROHS50 ImageELVNot RelevantRoHS PhthalatesNot Contained
Material - Shell Net Weight Number of Rows Orientation PC Tail Length		Steel 16.900/g 2 Right-Angle 11.10mm	Search Parts in this Series <u>173109</u> Series
PCB Locator PCB Retention PCB Thickness - Re Packaging Type	commended	No None 1.60mm Carton	Mates With FCT Standard-Density D-Sub, Size 4, 37 Position, Socket
Panel Mount Panel Mount Method Pitch - Mating Interfa Pitch - Termination I	ice	Rear Flange 2.84mm 2.54mm	
Plating - Contact Plating - Shell Polarized to Mating I Polarized to PCB	Part	Gold over Nickel Tin Yes Yes	
Ports Shielded Temperature Range Termination Style Waterproof / Dustpro		1 Yes -55° to +125°C Through Hole No	
Waterproof / Dustpro		IP20	
Current - Maximum p	per Contact	7.5A	
Material Info Engineering Number		F37P5G2	

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