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Part Number:	1727040019		
Status:	Active		
Overview:	FCT D-Sub Connectors		
Description:	FCT Mixed Layout D-Sub Co	onnector, Male, Straight, Solder Cup, Gold over Nickel ed Shell with Dimples, 17 Circuits, 12 Signal Contacts	$\left[ \begin{array}{c} & \bigoplus $
Documents: Datasheet (PDF) Brochure (PDF)		RoHS Certificate of Compliance (PDF)	— Series image - Reference only
Comorol			
General Product Family Series IP Rating Overview Product Category		D-Sub Products <u>172704</u> IP20 <u>FCT D-Sub Connectors</u> D-Sub Connector	EU ELV   Not Relevant   EU RoHS China RoHS   Compliant with
Product Name Type UPC		FCT Products Mixed Layout 889056019309	Exemption 6(c) <u>REACH SVHC</u> Not Reviewed <u>Halogen-Free</u> Status
Physical Circuits (Loaded) Circuits (maximum) Color - Resin		12 17 Green	Status   Not Reviewed   For more information, please visit Contact US
Durability (mating cyo Gender Material - Contact Material - Resin	cles max)	500 Male Copper Alloy PBT	China ROHS50 ImageELVNot RelevantRoHS PhthalatesNot Contained
Material - Shell Net Weight Number of Rows Orientation		Steel 11.000/g 2 Straight	Search Parts in this Series 172704 Series
PCB Locator PCB Retention Packaging Type Panel Mount		No None Carton Rear	Mates With FCT Mixed Layout D-Sub, Size 4, 17W5, Socket
Panel Mount Method Pitch - Mating Interfa Pitch - Termination Ir Plating - Contact		Flange 2.84mm 2.84mm Gold over Nickel Phosphorus	<b>Use With</b> FCT Coaxial, High Power, High Voltage, or Pneumatic Contacts
Plating - Shell Polarized to Mating F Ports Shielded	Part	Tin Yes 1 Yes	
Temperature Range Termination Style Waterproof / Dustpro Waterproof / Dustpro Wire Size AWG	of	-55° to +130°C Solder Cup No IP20 20	
Electrical Current - Maximum p	er Contact	20 7.5A	
Material Info Engineering Number		FM17W5PA-K120	

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