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Part Number: 1727040074		
1121040014		
Status: Active		000000000000000
Overview: FCT D-Sub Connectors		
	Sub Connector, Male, Straight, PCB Through Hole, Gold	
Plating, 500 Mating Cycle	s, 9 Circuits	
Documents:		
Datasheet (PDF)	RoHS Certificate of Compliance (PDF)	
Brochure (PDF)		
General		Series image - Reference only
Product Family	D-Sub Products	, , , , , , , , , , , , , , , , , , ,
Series	<u>172704</u>	EU ELV
IP Rating	IP20	Not Relevant
Overview	FCT D-Sub Connectors	Not Relevant
Product Category	D-Sub Connector	EU RoHS China RoHS
Product Name	FCT Products	Compliant with
Туре	Standard Density	Exemption 6(c)
UPC	889056019859	REACH SVHC
		Contained Per -
Physical		ED/71/2019 (16 July
Circuits (Loaded)	9	2019)
Circuits (maximum)	9	Lead
Color - Resin	White	Halogen-Free
Durability (mating cycles max)	500	Status
Gender	Male	Not Reviewed
Material - Contact	Copper Alloy	For more information, please visit Contact US
Material - Resin	PBT	i or more internation, predeo view <u>oomdet oo</u>
Material - Shell	Steel	China ROHS 50 Image
Net Weight	5.100/g	ELV Not Relevant
Number of Rows	2	RoHS Phthalates Not Contained
Orientation	Straight	
PC Tail Length	10.30mm	
PCB Locator	Yes	Search Parts in this Series
PCB Retention	Yes	172704 Series
PCB Thickness - Recommended	1.60mm	<u>172704</u> Selles
Packaging Type	Carton	
Panel Mount	Rear	Mates With
Panel Mount Method	Flange	FCT Standard-Density D-Sub, Size 1, 9
Pitch - Mating Interface	2.84mm	Position, Socket
Pitch - Termination Interface	2.84mm	
Plating - Contact	Gold over Nickel	
Plating - Shell	Tin	
Polarized to Mating Part	Yes	
Polarized to PCB	Yes	
Ports	1	
Shielded	Yes	
Temperature Range - Operating	-55° to +125°C	
Termination Style	Through Hole	
Waterproof / Dustproof	No	
Waterproof / Dustproof Type	IP20	
Electrical		
Current - Maximum per Contact	7.5A	
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Material Info		
Engineering Number	F09P1G1	

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