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Part Number:1727040142Status:ActiveOverview:FCT D-Sub ConneDescription:FCT High Power C	e <u>ctors</u> Contact, Male, Straight, Crimp, 0.80µm Gold Plating, 16-20 AWG	
Documents: Brochure (PDF)	RoHS Certificate of Compliance (PDF)	and the second se
<b>General</b> Product Family	D-Sub Products	
Series	172704	Series image - Reference only
Contact Type	High Power	
Overview	FCT D-Sub Connectors	EU ELV
Product Category	Contacts	Not Relevant
Product Name	FCT Products	
Туре	Mixed Layout	EU RoHS China RoHS
UPC	889056020534	Compliant with
		Exemption 6(c)
Physical		REACH SVHC
Durability (mating cycles max)	500	Contained Per -
Gender	Male	D(2021)4569-DC (8
Material - Contact	Copper Alloy	July 2021)
Material - Retaining Clip	Copper Alloy	Lead
Net Weight	2.000/g	Halogen-Free
Orientation	Straight	<u>Status</u>
Packaging Type	Bag Gold over Nickel	Not Relevant
Plating - Contact Plating min - Mating	0.800µm	For more information, please visit Contact US
Plating min - Termination	0.200µm	China ROHS 50 Image
Temperature Range - Operating	-55° to +155°C	ELV Not Relevant
Termination Style	-55 (0 + 155 C Crimp	RoHS Phthalates Not Contained
Wire Size AWG	16, 18, 20	
	10, 10, 20	
Electrical		
Current - Maximum per Contact	10.0A	Search Parts in this Series
•• • • • • •		<u>172704</u> Series
Material Info		
Engineering Number	FMP002P103	Use With
		FCT Mixed Layout Connectors

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