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Part Number:	1731070064			
	Active			
Description:	FCT D-Sub Connectors FCT Mixed Layout D-Sub Connector, Female, Straight, Solder Cup, Gold Plating, Tin- plated Shell without Dimples, 13 Circuits, 10 Signal Contacts Loaded			
Documents:			Y	
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)		
Brochure (PDF)				
General			Series image	e - Reference only
Product Family		D-Sub Products		
Series		<u>173107</u>	EU ELV	
IP Rating		IP20	Not Relevant	
Overview		FCT D-Sub Connectors	Not Kelevant	
		D-Sub Connector	EU RoHS	China RoHS
Product Category			Compliant with	
Product Name		FCT Products		
Туре		Mixed Layout	Exemption 6(c)	
UPC		889056317337	REACH SVHC	
			Contained Per -	
Physical			ED/71/2019 (16 July	,
Circuits (Loaded)		10	2019)	
Circuits (maximum)		13	lead	
Color - Resin		Green	Halogen-Free	
Durability (mating cycle	s max)	500	Status	
Gender	,	Female	Not Relevant	
Material - Contact		Copper Alloy		a places visit Contact LIS
Material - Resin		PBT		n, please visit <u>Contact US</u>
		Steel	China ROHS	Not Relevant
Material - Shell			ELV	Not Relevant
Net Weight		10.000/g	RoHS Phthalates	Not Contained
Number of Rows		2	RONS Phinalales	Not Contained
Orientation		Straight		
PCB Locator		No		
PCB Retention		None	Search Parts in t	his Series
Packaging Type		Carton	173107 Series	
Panel Mount		Rear	<u>173107</u> Selles	
Panel Mount Method		Flange		
Pitch - Mating Interface		2.84mm	Mates With	
Pitch - Termination Inte		2.84mm	FCT Mixed Layou	t D-Sub, Size 3, 13W3,
Plating - Contact		Gold over Nickel	Plug	
Plating - Shell		Tin		
Plating min - Mating		0.800µm	Use With	
Polarized to Mating Par	t	Yes		Power, High Voltage, or
Ports		1	Pneumatic Contac	ts
Shielded		Yes		
Temperature Range - C	Dperating	-55° to +130°C		
Termination Style	-	Solder Cup		
Waterproof / Dustproof		No		
Waterproof / Dustproof		IP20		
Wire Size AWG	, , , , , , , , , , , , , , , , , , , ,	20		
Electrical				
Current - Maximum per	Contact	7.5A		
Material Info Engineering Number		FM13W3S-K121		

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