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Part Number:	<u>1731100004</u>				
Status:	Active				
Overview:					
		FCT D-Sub Connectors		CONTRACT OF CONTRACT	
Description:	FCT Standard-Density Waterproof D-Sub Connector, Male, Straight, Solder Cup, Gold Plating, Plastic Watertight Frame, 9 Circuits		a		
	Plating, Plastic Wate	rtight Frame, 9 Circuits			
				010000	
Documents:			Charles		
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)			
Brochure (PDF)					
			_		
General			Series imag	e - Reference only	
Product Family		D-Sub Products		,	
Series		<u>173110</u>	EU ELV		
IP Rating		IP67	Not Relevant		
Overview		FCT D-Sub Connectors			
Product Category		D-Sub Connector	EU RoHS	China RoHS	
Product Name		FCT Products	Compliant with		
			Exemption 6(c)		
Туре		Standard Density	REACH SVHC		
UPC		889056319126	Contained Per -		
Dhusiaal					
Physical		_	D(2020)9139-DC (1	19	
Circuits (Loaded)		9	Jan 2021)		
Circuits (maximum)		9	Lead		
Color - Resin		Red	Halogen-Free		
Durability (mating cyc	cles max)	500	Status		
Gender	,	Male	Not Reviewed		
Material - Contact		Copper Alloy		on, please visit <u>Contact US</u>	
Material - Resin		PBT	1 of more informatio	on, please visit <u>contact oc</u>	
Material - Shell		Brass	China ROHS	50 Image	
			ELV	Not Relevant	
Net Weight		9.800/g	RoHS Phthalates	Not Contained	
Number of Rows		2	ROHS Philhalales	Not Contained	
Orientation		Straight			
PCB Locator		No			
PCB Retention		None	Search Parts in	Search Parts in this Series	
Packaging Type		Carton	173110 Series		
Panel Mount		Rear	<u>173110</u> Series		
Panel Mount Method		Thread-In			
Pitch - Mating Interfa		2.84mm	Mates With		
Pitch - Termination Interface			FCT Standard Density D-Sub, Size 1, 9		
		2.84mm	Position, Socket		
Plating - Contact		Gold over Nickel			
Plating - Shell	_	Tin			
Polarized to Mating F	Part	Yes	Use With	-	
Ports		1	FCT D-Sub Dust	Caps	
Shielded		Yes			
Temperature Range	- Operating	-25° to +70°C			
Termination Style	, ,	Solder Cup			
Waterproof / Dustpro	of	Yes			
Waterproof / Dustpro		IP67			
Wire Size AWG		20			
Electrical	an Canta -t				
Current - Maximum p	ber Contact	7.5A			
Material Info					
Engineering Number		FWDR09P			

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