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Part Number:	<u>1731070070</u>			
Status:	Active			
Overview:	FCT D-Sub Connectors		124	
Description: FCT Mixed Layout D-Sub Connector, Female, Straight, Solder plated Shell without Dimples, 24 Circuits, 17 Signal Contacts L				
Documents:				
Datasheet (PDF)	Dolla	Certificate of Compliance (PDF)		
Brochure (PDF)	KORC	Certificate of Compliance (PDP)		
General			Series image	e - Reference only
Product Family	D-Sub	Products		
Series	<u>173107</u>		EU ELV	
IP Rating	IP20		Not Relevant	
Overview		Sub Connectors		
Product Category		Connector	EU RoHS	China RoHS
Product Name	FCT Pr		Compliant with	
Туре	Mixed L		Exemption 6(c)	
UPC		318945	REACH SVHC	
			Contained Per -	
Physical			D(2020)9139-DC (1	9
Circuits (Loaded)	17		Jan 2021)	
Circuits (maximum)	24		Lead	
Color - Resin	Green		Halogen-Free	
Durability (mating cyc			<u>Status</u>	
Gender	Female		Not Reviewed	
Material - Contact	Copper	Alloy	For more information	n, please visit <u>Contact US</u>
Material - Resin	PBT			
Material - Shell	Steel		China ROHS	50 Image
Net Weight	15.100/	g	ELV	Not Relevant
Number of Rows	2		RoHS Phthalates	Not Contained
Orientation	Straight			
PCB Locator	No			
PCB Retention	None		Search Parts in t	his Series
Packaging Type	Carton		173107 Series	
Panel Mount Panel Mount Method	Rear Flange			
Pitch - Mating Interfac			Mates With	
Pitch - Termination In			FCT Mixed Layou	D-Sub, Size 5, 24W7,
Plating - Contact		er Nickel	Plug	
Plating - Shell	Tin			
Plating min - Mating	0.800µr	n	Use With	
Polarized to Mating P	•			Power, High Voltage, or
Ports	1		Pneumatic Contac	
Shielded	Yes			
Temperature Range -		+130°C		
Termination Style	Solder			
Waterproof / Dustproo				
Waterproof / Dustproo				
Wire Size AWG	20			
Electrical				
Current - Maximum pe	r Contact 7.5A			
Material Info				
Engineering Number	FM24W	/7S-K121		

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