

This document was generated on 07/26/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	<u>1731071283</u>			
Status:	Active			
Overview:	<u>FCT D-Sub Connectors</u> FCT Mixed Layout D-Sub Connector, Male, Right-Angle, PCB Through Hole, Gold over Nickel Phosphorus Plating, Tin-plated Shell with Dimples, 7 Circuits, 5 Signal Contacts		$\left(\begin{pmatrix} 1 \\ 0 \end{pmatrix} \right)$	
Description:				
		ling, Th-plated Shell with Dimples, 7 Circuits, 5 Signal Contacts		
	Loaded			
Documents:		Del 10 Certificate of Compliance (DDE)		
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)		
Brochure (PDF)			– Series image - Reference only	
			Series image - Relefence only	
General				
Product Family		D-Sub Products	<u>EU ELV</u>	
Series		<u>173107</u>	Not Relevant	
IP Rating			EU RoHS China RoHS	
Overview		FCT D-Sub Connectors	Not Reviewed	
Product Category		D-Sub Connector	REACH SVHC	
Product Name		FCT Products	Not Reviewed	
Type		Mixed Layout	Halogen-Free	
UPC		191130143689	Status	
Physical			Not Reviewed	
Circuits (Loaded)		5		
Circuits (maximum)		7	For more information, please visit Contact US	
Color - Resin		Green	China ROHS Not Reviewed	
Durability (mating cycles max)		500	ELV Not Relevant	
Gender		Male	RoHS Phthalates Not Reviewed	
Material - Contact		Copper Alloy		
Material - Resin		PBT		
Material - Shell		Steel		
Net Weight		9.000/g	Search Parts in this Series	
Number of Rows		2	<u>173107</u> Series	
Orientation		∠ Right-Angle		
PC Tail Length		11.10mm	Mates With	
PCB Locator		Yes	FCT Mixed Layout D-Sub, Size 2, 7W2,	
			Socket	
PCB Retention PCB Thickness - Red	commonded	Yes 1.60mm		
PCB Trickness - Rec Packaging Type	Johnmenueu	Carton	Use With	
Panel Mount		Rear	FCT Coaxial, High Power, High Voltage, or	
Panel Mount Method		Flange	Pneumatic Contacts	
Pitch - Mating Interface		2.84mm		
Pitch - Termination Ir		2.54mm		
	nenace			
Plating - Contact		Gold over Nickel Phosphorus		
Plating - Shell Polarized to Mating F	Port	Tin Yes		
Polarized to Mating F	all			
		Yes		
Ports Shielded		1		
	Operating	Yes		
Temperature Range	- Operating	-55° to +130°C		
Termination Style	of	Through Hole		
Waterproof / Dustpro		No		
Waterproof / Dustpro	or type	IP20		
Electrical				
Current - Maximum p	er Contact	7.5A		

This document was generated on 07/26/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Mixed Contact Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

790-025SF-5P5NMN790-025SJ-7P7NMLDAM-7W2PCL717TWB5W5P3RL717TWB5W5PRM84L717TWP3W3P3003W3PXX56N40X3005W5PXX99E40X3005W5SXX99A30X3005W5SXX99E40X3013W6SCM99A10X3036W4PCM41A10X3036W4SCM99A10XFCE17-E2W2SS-2N0212522-7PII-468-13003W3PXX43A10X3003W3SXX56N40X3005W5PXX88N40X3007W2PAR71E20X3008W8SXX57A30X3009W4PCT57P20X3011W1SXK99A10X3017W2SAR69C40X321WA4PXK99A60X3F3SSC22S41A30XL717TWA7W2PP2SY3RDBM-17W2S-1A8N-A190-A197-1421WA4PCR50E20X09691009009096911000225000969300917609692009147096939090156017W2PCM41B30X790-061SH-36W2NMNA790-044SE-7P3MNPB790-043PE-11P2MPA790-043PB-2P2MPB790-029SB-2P2MEPA790-028PK-9P9MPA790-028PH-54P2MGA790-028PH-36P2MNA790-028PB-2P2MPA790-028PB-2P2MPA027SH-5W5MTEP790-026PH-54P2ZNUG790-026PH-54P2MP790-026PH-36P2ZNUG790-026PH-36P2MG790-026PD-3P3MP