

This document was generated on 07/28/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	<u>1731100035</u>		
Status:	Active		
	FCT D-Sub Connectors	act D. Cub Connector Male, Straight, Colder Cup, Cold	
		oof D-Sub Connector, Male, Straight, Solder Cup, Gold	
	Plating, Metal Watertight F	rame, 15 Circuits	
Documents:			
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			
General			Series image - 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
Туре		High Density	Exemption 6(c)
UPC		889056328180	REACH SVHC
			Not Reviewed
Physical			Halogen-Free
Circuits (Loaded)		15	<u>Status</u>
Circuits (maximum)		15	Not Reviewed
Color - Resin		Black	For more information, please visit Contact U
Durability (mating cycles	s max)	500	
Gender		Male	China ROHS 50 Image
Material - Contact		Copper Alloy	ELV Not Relevant
Material - Resin		PBT	RoHS Phthalates Not Contained
Material - Shell		Brass	
Net Weight		22.400/g	
Number of Rows		3	Search Parts in this Series
Orientation		Straight	<u>173110</u> Series
PCB Locator		No	
PCB Retention		None	Mates With
Packaging Type		Carton	
Panel Mount		Rear	FCT High-Density D-Sub, Size 1, 15
Panel Mount Method		Thread-In	Position, Socket
Pitch - Mating Interface		1.98mm	
Pitch - Termination Inter	rface	1.98mm	Use With
Plating - Contact		Gold over Nickel	FCT D-Sub Dust Caps
Plating - Shell		Tin	
Polarized to Mating Par	t	Yes	
Ports		1	
Shielded		Yes	
Temperature Range - C	perating	-25° to +70°C	
Termination Style		Solder Cup	
Waterproof / Dustproof		Yes	
Waterproof / Dustproof	Туре	IP67	
Wire Size AWG		22	
Floatrical			
Electrical Current - Maximum per	Contact	5.0A	
	Contact	0.00	
Material Info			

Engineering Number

FWDRM09-15P-K1444

This document was generated on 07/28/2021 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 High Density Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

97-3250-11 163A16809X 163A17089X 164A17199X 242A25680X L717HDB44POL2R210 L717HDEH15POL2 L777HDE15P L77HDE15SC309 163A16759X 163A16839X 163A16989X 163A17079X 164A17329X 164A18219X 241A16440X 241A16550X 241A16680X 241A20810X 241A25740X CT25-44P MDBE15PE766 L177HDE15SOL2RM23 L177HRC62S L177HRC62SVFM L177HRCG62S L717HDEG15POL2RM5 L77HDA26SVF L77HDE15SD1CO L77HDEH15SOL2RM832 DAMA-15S-WS 443895-3 106698-1 280-012K2C L177HRB44S 164A17039X 09562004701510 164A17969X L777HRC62P 241A17960X 164A18269X 280-019S1S9MEN L777HDEG15P 280-018P3S25MEGN 206504-2 40-9515HDSP 2057140-1 C115370-6002 DFMA104SNMBFR172FR022 HDC9F200E2S