

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1731130059](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT High-Density D-Sub Connector, Female, Straight, Solder Cup, Gold Plating, 15 Circuits

Documents:

[Brochure \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	D-Sub Products
Series	173113
IP Rating	IP20
Overview	FCT D-Sub Connectors
Product Category	D-Sub Connector
Product Name	FCT Products
Taxonomy	D-Sub Connectors
Type	High Density
UPC	889056324427

Physical

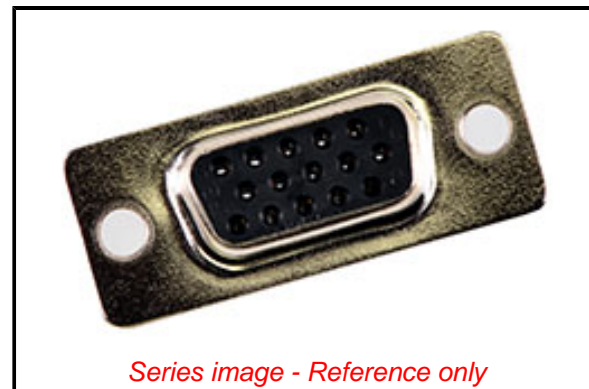
Circuits (Loaded)	15
Circuits (maximum)	15
Color - Resin	Black
Durability (mating cycles max)	50
Gender	Female
Material - Contact	Copper Alloy
Material - Resin	PBT
Material - Shell	Steel
Net Weight	6.000/g
Number of Rows	3
Orientation	Straight
PCB Locator	No
PCB Retention	None
Packaging Type	Tray
Panel Mount	Rear
Panel Mount Method	Flange
Pitch - Mating Interface	1.98mm
Pitch - Termination Interface	1.98mm
Plating - Contact	Gold over Nickel
Plating - Shell	Nickel
Polarized to Mating Part	Yes
Ports	1
Shielded	Yes
Temperature Range - Operating	-55° to +105°C
Termination Style	Solder Cup
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20
Wire Size AWG	22

Electrical

Current - Maximum per Contact 3.0A

Material Info

Engineering Number CT09-15S



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[173113 Series](#)

Mates With

FCT High-Density D-Sub, Size 1, 15
Position, Plug

This document was generated on 09/22/2022

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](#) [164A05929A](#) [164A17209X](#) [164A17479X](#) [164A18209X](#) [L717HDB44POL2R210](#) [163A17049X](#) [164A17309X](#) [164A18219X](#)
[242A18280X](#) [L77HDA26SVF](#) [L77HDEH15S](#) [DAMA-15S-WS](#) [4HDD44SCY99R40X](#) [106698-1](#) [DAMA15SA183F0](#) [L777HRC62P](#) [206504-](#)
[2](#) [2057140-1](#) [C115370-6002](#) [DFMA104SNMBFR172FR022](#) [280-029S2S15MEPB](#) [280-023S1S9MTPA](#) [241A26740X](#)
[L177HDEH15SOL2RM5](#) [280-047S4-27W2MEN](#) [15-007591](#) [340102002B](#) [DABMA26PSNMB](#) [280-018P3H44MEGN](#) [MDBRE15PEJN0](#)
[K66X-A26P-N30](#) [173113-0061](#) [173113-0067](#) [173113-0083](#) [2311774-1](#) [CHO 48 L](#) [CZO 25 L](#) [173113-0103](#) [340100202B](#) [DAMA26SNMB-](#)
[FO](#) [L777HRBH44P](#) [DD104S3P00C-50](#) [DD78M4B30T2S-50](#) [DD104M3P00C-50](#) [K86X-CD-62S-RBR](#) [CT15-26P](#) [CT15-26P7](#) [CT15-26S](#)
[CT50-78P7](#) [MHD45PK15-K](#) [MHD45PK37-K](#)