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Part Number: [1731130102](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT High-Density D-Sub Crimp Housing, Female, 44 Circuits
Replacement Part Number : [http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=17311300751731130075 w/differences](http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=17311300751731130075%20w/differences)

Documents:

[Datasheet \(PDF\)](#)
[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
Replacement Part Number	1731130075 w/differences
Type	High Density
UPC	889056614115

Physical

Circuits (Loaded)	0
Circuits (maximum)	44
Color - Resin	Black
Durability (mating cycles max)	500
Gender	Female
Material - Resin	PBT
Material - Shell	Steel
Net Weight	7.800/g
Number of Rows	3
Orientation	Straight
PCB Locator	No
PCB Retention	None
Packaging Type	Carton
Panel Mount	Rear
Panel Mount Method	Flange
Pitch - Mating Interface	1.98mm
Pitch - Termination Interface	1.98mm
Plating - Shell	Tin
Polarized to Mating Part	Yes
Ports	1
Shielded	Yes
Temperature Range - Operating	-55° to +105°C
Termination Style	Crimp
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20
Wire Size AWG	22, 24, 26, 28

Material Info

Engineering Number [FL25-44S7](#)

Reference - Drawing Numbers

Sales Drawing [1731090036-000](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

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 3, 44
Position, Plug

Use With

FCT High-Density Female Crimp Contacts
[1731120226](#) , [1731120227](#) , [1731120228](#)

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