

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1731130103

Status:

Active

Overview:

FCT D-Sub Connectors

Description:

FCT High-Density D-Sub Crimp Housing, Male, 62 Circuits

Replacement Part Number :

http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=17311300221731130022 w/differences



Series image - Reference only

Documents:

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

Brochure (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	1731130022 w/differences
Type	High Density
UPC	889056614825
Physical	
Circuits (Loaded)	0
Circuits (maximum)	62
Color - Resin	Black
Durability (mating cycles max)	500
Gender	Male
Material - Resin	PBT
Material - Shell	Steel
Net Weight	9.700/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	FL37-62P7
Reference - Drawing Numbers	
Sales Drawing	1731090035-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

173113 Series

Mates With

FCT High-Density D-Sub, Size 4, 62

Position, Socket

Use With

FCT High-Density Male Crimp Contacts

1731120223 , 1731120224 , 1731120225

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