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Part Number: 1731090088

Status: Active

Overview:

Description: FCT Standard-Density D-Sub Connector, Female, Straight, Solder Cup, Gold Plating,

50 Mating Cycles, 50 Circuits

General

Product Family D-Sub Products

 Series
 173109

 IP Rating
 IP20

Overview dsub_products
Product Category D-Sub Connector
Product Name FCT Products
Type Standard Density
UPC 889056485708

Physical

Circuits (Loaded) 50
Circuits (maximum) 50
Color - Resin White
Durability (mating cycles max) 50
Gender Female
Material - Contact Copper

Material - Contact Copper Alloy Material - Resin **PBT** Material - Shell Steel Net Weight 20.700/g Number of Rows Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton Panel Mount Rear Panel Mount Method Flange Pitch - Mating Interface 2.84mm Pitch - Termination Interface 2.84mm

Plating - Contact Gold over Nickel

Plating - Shell Tin
Polarized to Mating Part Yes
Ports 1
Shielded Yes

Temperature Range - Operating -55° to +125°C
Termination Style Solder Cup
Waterproof / Dustproof No

Waterproof / Dustproof
Waterproof / Dustproof Type
Wire Size AWG

No
IP20

IP20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F50S0G3

EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC
Not Reviewed Halogen-Free Status

Not Reviewed

For more information, please visit Contact US

China ROHS 50 Image ELV Not Relevant RoHS Phthalates Not Contained

Search Parts in this Series

173109 Series

Mates With

FCT Standard-Density D-Sub, Size 5, 50

Position, Plug

X-ON Electronics

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