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Part Number: 1731090084

Status: Active

Overview: FCT D-Sub Connectors

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

200 Mating Cycles, 50 Circuits

Documents:

<u>Datasheet (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

Brochure (PDF)

General

Product Family D-Sub Products

Series <u>173109</u> IP Rating IP20

Overview FCT D-Sub Connectors
Product Category D-Sub Connector
Product Name FCT Products

Type Standard Density UPC 889056485661

Physical

Circuits (Loaded) 50
Circuits (maximum) 50
Color - Resin White
Durability (mating cycles max) 200
Gender Female

Copper Alloy Material - Contact PBT Material - Resin Material - Shell Steel Net Weight 20.800/a Number of Rows Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton **Panel Mount** Rear Panel Mount Method Flange 2.84mm Pitch - Mating Interface

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

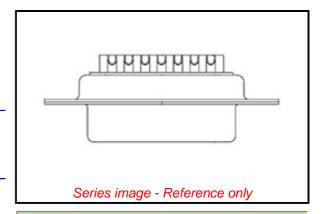
Waterproof / Dustproof No Waterproof / Dustproof Type IP20 Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F50S0G2



EU ELV Not Relevant

riot riolovani

EU RoHS China RoHS

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

<u>Status</u>

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

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