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Part Number: 1727040168

Status: **Active**

Overview: FCT D-Sub Connectors

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

2.84mm

200 Mating Cycles, 15 Circuits

Documents:

Datasheet (PDF) RoHS Certificate of Compliance (PDF)

Brochure (PDF)

General

Product Family D-Sub Products

172704 Series IP Rating IP20

Overview FCT D-Sub Connectors

Product Category D-Sub Connector FCT Products Product Name Type Standard Density **UPC** 889056062442

Physical

Circuits (Loaded) 15 Circuits (maximum) 15 Color - Resin White Durability (mating cycles max) 200 Gender Female

Copper Alloy Material - Contact

PBT Material - Resin Material - Shell Steel Net Weight 8.300/qNumber of Rows Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton **Panel Mount** Rear Panel Mount Method Flange

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

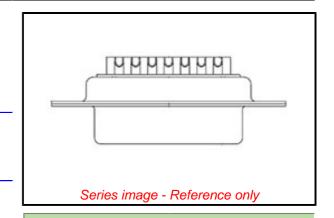
Waterproof / Dustproof No Waterproof / Dustproof Type IP20 Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F15S0G2



EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -ED/71/2019 (16 July

2019) Lead

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

172704 Series

Mates With

FCT Standard-Density D-Sub, Size 2, 15

Position, Plug

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