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Part Number: 1727040062

Status: **Active**

Overview: **FCT D-Sub Connectors**

FCT Standard-Density D-Sub Connector, Male, Straight, PCB Through Hole, Gold **Description:**

Plating, 500 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 Product Name FCT Products Type Standard Density **UPC** 889056019736

Physical

Circuits (Loaded) 15 Circuits (maximum) 15 Color - Resin White Durability (mating cycles max) 500 Gender Male

Copper Alloy Material - Contact

PBT Material - Resin Material - Shell Steel Net Weight 7.100/qNumber of Rows Orientation Straight 10.30mm PC Tail Length **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Carton Panel Mount Rear Panel Mount Method Flange

Plating - Contact Gold over Nickel

2.84mm

2.84mm

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

Temperature Range - Operating -55° to +125°C **Termination Style** Through Hole

Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

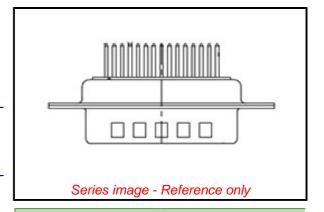
Current - Maximum per Contact 7.5A

Material Info

Pitch - Mating Interface

Pitch - Termination Interface

Engineering Number F15P1G1



EU ELV

Not Relevant

EU RoHS China RoHS

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

Status

Not Relevant

For more information, please visit Contact US

China ROHS Not Relevant **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, Socket

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