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**Part Number:** 1731090447

Status: **Active** 

Overview: **FCT D-Sub Connectors** 

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

Plating, 200 Mating Cycles, 15 Circuits

**Documents:** 

Datasheet (PDF) RoHS Certificate of Compliance (PDF)

Brochure (PDF)

General

**Product Family D-Sub Products** 

173109 Series IP Rating IP20

Overview FCT D-Sub Connectors **Product Category D-Sub Connector** 

**Product Name FCT Products** Type Standard Density **UPC** 191128210669

**Physical** 

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

Copper Alloy Material - Contact PBT Material - Resin Material - Shell Steel Net Weight 11.000/a Number of Rows

Right-Angle Orientation PC Tail Length 11.10mm **PCB** Locator No **PCB** Retention None PCB Thickness - Recommended 1.60mm Packaging Type Carton Panel Mount Rear Panel Mount Method Flange

Pitch - Termination Interface Plating - Contact Gold over Nickel

2.84mm

2.54mm

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

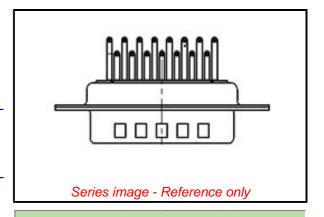
**Electrical** 

Current - Maximum per Contact 7.5A

**Material Info** 

Pitch - Mating Interface

**Engineering Number** F15P5G2



**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 2, 15

Position, Socket

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