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Part Number: 1731091369

Status: **Active**

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density D-Sub Connector, Female, Right-Angle, PCB Through Hole,

Gold Plating, 200 Mating Cycles, Plastic Bracket with Snap-in Grounding Bracket and

Clinch Nut, 15 Circuits

Documents:

Datasheet (PDF) RoHS Certificate of Compliance (PDF)

Brochure (PDF)

General

D-Sub Products Product Family

Series 173109 IP Rating IP20

Overview FCT D-Sub Connectors **Product Category D-Sub Connector Product Name FCT Products** Type Standard Density

UPC 191130097241

Physical

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

PBT Material - Resin Material - Shell Steel Net Weight 11.800/a Number of Rows

Orientation Right-Angle PC Tail Length 11.10mm **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Carton Panel Mount Rear

Panel Mount Method Thread-In Pitch - Mating Interface 2.84mm Pitch - Termination Interface 2.54mm

Plating - Contact Gold over Nickel

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

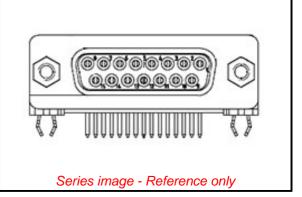
-55° to +125°C Temperature Range - Operating **Termination Style** Through Hole

Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 7.5A

Material Info



EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -D(2020)4578-DC (25

June 2020)

lead

Halogen-Free

Status

Not Reviewed

For more information, please visit Contact US

China ROHS 50 Image **ELV** Not Relevant Not Contained RoHS Phthalates

Search Parts in this Series

173109 Series

Mates With

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

Position, Plug

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