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Part Number: <u>1731090211</u>

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, Riveted Metal Bracket and Threaded Spacer, 25

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 889056486934

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Gender

Material - Contact

Material - Resin

PBT

25

White

200

Female

Copper Alloy

PBT

Material - Resin PBT
Material - Shell Steel
Net Weight 15.000/g
Number of Rows 2
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 Threaded Spacer

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 1
Shielded Yes

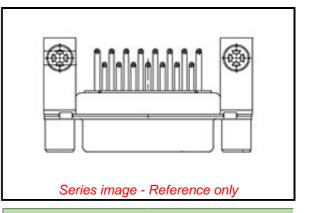
Temperature Range - Operating -55° to +125°C
Termination Style Through Hole

Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 7.5A

Material Info



EU ELV

Not Reviewed

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

Not Reviewed

For more information, please visit Contact US

China ROHS Not Reviewed
ELV Not Reviewed
RoHS Phthalates Not Reviewed

Search Parts in this Series

173109 Series

Mates With

FCT Standard-Density D-Sub, Size 3, 25

Position, Plug

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