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Part Number: 1731090136

Status: Active

Overview: FCT D-Sub Connectors

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

Plating, 50 Mating Cycles, 9 Circuits

Documents:

Datasheet (PDF) RoHS Certificate of Compliance (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 889056486187

Physical

Circuits (Loaded) 9
Circuits (maximum) 9
Color - Resin White
Durability (mating cycles max) 50
Gender Female
Material - Contact Copper Alloy
Material - Resin PBT

Material - Shell Steel Net Weight 5.600/a Number of Rows Orientation Straight PC Tail Length 10.30mm **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Carton Panel Mount Rear Panel Mount Method Flange Pitch - Mating Interface 2.84mm Pitch - Termination Interface 2.84mm

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

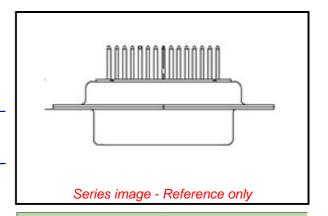
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F09S1G3



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 1, 9

Position, Plug

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