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Part Number: 1731090133

Status: Active

Overview: FCT D-Sub Connectors

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

Plating, 50 Mating Cycles, 25 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 889056486156

Physical

Circuits (Loaded) 25
Circuits (maximum) 25
Color - Resin White
Durability (mating cycles max) 50
Gender Male

Material - Contact

Material - Resin

Material - Shell

Net Weight

10 400/g

Net Weight 10.400/g Number 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

Pitch - Termination Interface 2.84mm
Plating - Contact Gold over Nickel

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

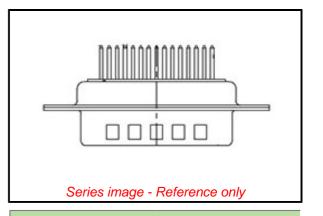
Electrical

Current - Maximum per Contact 7.5A

Material Info

Pitch - Mating Interface

Engineering Number F25P1G3



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 Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

173109 Series

Mates With

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

Position, Socket

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