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Part Number: 1731090146

Status: Active

Overview: FCT D-Sub Connectors

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

Plating, 200 Mating Cycles, 6.60mm Snap-in Bolt, 9 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 889056486286

Physical

Circuits (Loaded)9Circuits (maximum)9Color - ResinWhiteDurability (mating cycles max)200GenderMale

Material - Contact Copper Alloy
Material - Resin PBT

Material - Resin

Material - Shell

Net Weight

Number of Rows

Orientation

PC Tail Length

PC B Locator

PCB Retention

PCB Thickness - Recommended

PC Straight

PC Sarton

Carton

Packaging Type Carton
Panel Mount Rear
Panel Mount Method Thread-In
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

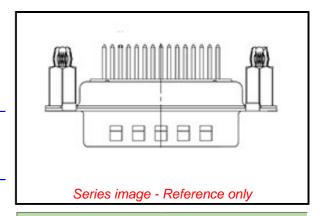
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F09P1G2-0982



EU ELV Not Relevant

EU RoHS China RoHS

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

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
RoHS Phthalates Not Contained

Search Parts in this Series

173109 Series

Mates With

FCT Standard-Density D-Sub, Size 1, 9

Position, Socket

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