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Part Number: 1731090122

Status: Active

Overview: FCT D-Sub Connectors

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

889056486040

Plating, 200 Mating Cycles, 15 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

Physical

UPC

Circuits (Loaded) 15
Circuits (maximum) 15
Color - Resin White
Durability (mating cycles max) 200
Gender Male

Copper Alloy Material - Contact PBT Material - Resin Material - Shell Steel Net Weight 7.300/qNumber of Rows Orientation Straight 10.30mm PC Tail Length **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm

PCB Thickness - Recommended
Packaging Type
Carton
Panel Mount
Panel Mount Method
Pitch - Mating Interface
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

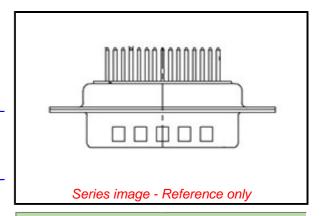
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F15P1G2



EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -ED/71/2019 (16 July

2019) 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 2, 15

Position, Socket

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