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Part Number: 1731130210

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT High-Density D-Sub Connector, Male, Right-Angle, PCB Through Hole, Gold

Plating, Grounding Bracket with Snap-in, 62 Circuits

Documents:

Brochure (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family D-Sub Products

Series <u>173113</u> IP Rating IP20

Overview FCT D-Sub Connectors
Product Category D-Sub Connector
Product Name FCT Products
Type High Density
UPC 191128906708

Physical

Circuits (Loaded) 62
Circuits (maximum) 62
Color - Resin Black
Durability (mating cycles max) 50
Gender Male

Material - Contact

Material - Resin

Material - Shell

Net Weight

Copper Alloy

PBT

Steel

24.000/q

Number of Rows

Orientation Right-Angle 9.55mm PC Tail Length **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Carton Panel Mount Rear Panel Mount Method Thread-In Pitch - Mating Interface 1.98mm Pitch - Termination Interface 2.54mm

Plating - Contact Gold over Nickel

Plating - Shell Nickel
Polarized to Mating Part Yes
Polarized to PCB Yes
Ports 1
Shielded Yes

Temperature Range - Operating -55° to +105°C
Termination Style Through Hole

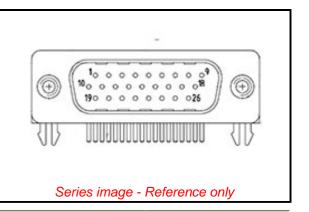
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 3.0A

Material Info

Engineering Number CT37-62P5-L228



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 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

173113 Series

Mates With

FCT High-Density D-Sub, Size 4, 62

Position, Socket

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