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Part Number: 1731130214

Status: Active

Overview: FCT D-Sub Connectors

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

5.60mm Snap-in Bolt, 15 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 191128954945

Physical

Circuits (Loaded) 15
Circuits (maximum) 15
Color - Resin Black
Durability (mating cycles max) 50
Gender Male

Material - Contact Copper Alloy Material - Resin PBT

Material - Shell Steel Net Weight 6.200/qNumber of Rows Orientation Straight PC Tail Length 9.50mm **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 1.98mm

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 +105°C
Termination Style Through Hole

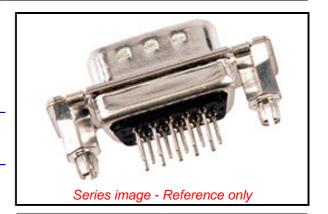
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 3.0A

Material Info

Engineering Number CT09-15P1-0981



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC

Contained Per - D(2020)9139-DC (19

Jan 2021) 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

173113 Series

Mates With

FCT High-Density D-Sub, Size 1, 15

Position, Socket

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