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Part Number: 1731130182

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, 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 191128256810

Physical

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

Material - ContactCopper AlloyMaterial - ResinPBTMaterial - ShellSteelNet Weight11.000/gNumber of Rows3

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

Plating - Contact Gold over Nickel

2.54mm

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

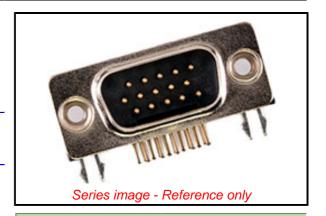
Electrical

Current - Maximum per Contact 3.0A

Material Info

Pitch - Termination Interface

Engineering Number CT09-15P5-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 1, 15

Position, Socket

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