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Part Number: 1731130155

Status: Active

Overview: FCT D-Sub Connectors

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

Plating, with Machined Contacts and Metal Bracket, 44 Circuits

191128142625

1.98mm

**Documents:** 

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

Brochure (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

Physical

**UPC** 

Circuits (Loaded) 44
Circuits (maximum) 44
Color - Resin Black
Gender Male

Material - Contact Copper Alloy
Material - Resin PBT

Material - Resin PBT

Material - Shell Steel

Net Weight 16.800/g

Number of Rows 3

Orientation Right-Angle 7.98mm PC Tail Length **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Carton Panel Mount Rear Panel Mount Method Flange 1.98mm Pitch - Mating Interface

Plating - Contact Gold over Nickel

Plating - Shell Tin
Plating min - Mating 0.800µm
Plating min - Termination 0.800µm
Polarized to Mating Part Yes
Polarized to PCB Yes
Ports 1
Shielded Yes

Temperature Range - Operating -55° to +130°C
Termination Style Through Hole

Waterproof / Dustproof No Waterproof / Dustproof Type IP20

**Electrical** 

Current - Maximum per Contact 5.0A

**Material Info** 

Pitch - Termination Interface



**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 3, 44

Position, Socket

**Engineering Number** 

F25-44P135G0-5979

**Reference - Drawing Numbers**Sales Drawing

1731130153-000, 1731131002-000

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