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Part Number: 1731130080

Status: Active

Overview: FCT D-Sub Connectors

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

44 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 889056489935

Physical

Circuits (Loaded) 44
Circuits (maximum) 44
Color - Resin Black
Durability (mating cycles max) 50
Gender Male

Material - Contact Copper Alloy

Material - Resin PBT Material - Shell Steel Net Weight 11.000/g Number of Rows Orientation Straight PC Tail Length 9.50mm **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Tray Panel Mount Rear Panel Mount Method Flange 1.98mm Pitch - Mating Interface Pitch - Termination Interface 1.98mm

Plating - Contact Gold over Nickel

Plating - Shell
Polarized to Mating Part
Polarized to PCB
Ports
Ports
Shielded
Nickel
Yes
Yes
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 CT25-44P1



EU ELV

Not Relevant

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Contained Per -ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Reviewed

For more information, please visit Contact US

China ROHS Not Reviewed 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

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