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Part Number: 1731130231

Status: Active

Overview: FCT D-Sub Connectors

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

Plating, 5.60mm Snap-in Bolt, 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 191130138852

Physical

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

Material - Contact Copper Alloy Material - Resin PBT Material - Shell Steel Net Weight 12.600/g Number of Rows Orientation Straight 9.50mm PC Tail Length **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Carton

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

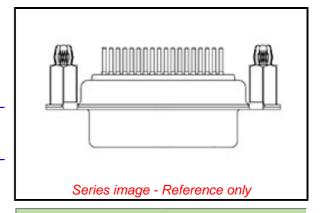
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 3.0A

Material Info

Engineering Number CT25-44S1-0981



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, Plug

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241A16680X 241A20810X 241A25740X CT25-44P MDBE15PE766 L177HDE15SOL2RM23 L177HRC62S L177HRC62SVFM
L177HRCG62S L717HDEG15POL2RM5 L77HDA26SVF L77HDE15SD1CO L77HDEH15SOL2RM832 443895-3 106698-1 280-012K2C
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