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Part Number: 1731130001

Status: Active

Overview: FCT D-Sub Connectors

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

Plating, Grounding Bracket with Snap-in, 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 889056254960

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 20.000/g
Number of Rows 3

Orientation Right-Angle PC Tail Length 9.55mm **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 2.54mm

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

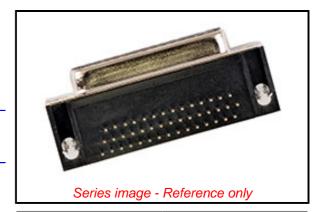
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 3.0A

Material Info

Engineering Number CT25-44S5-L228



EU ELV Not Relevant

EU RoHS China RoHS Compliant with

Exemption 6(c)
REACH SVHC

Not Contained Per -D(2020)9139-DC (19

Jan 2021)
Halogen-Free
Status
Not Reviewed

For more information, please visit Contact US

China ROHS Green 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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L177HRCG62S L717HDEG15POL2RM5 L77HDA26SVF L77HDE15SD1CO L77HDEH15SOL2RM832 DAMA-15S-WS 443895-3
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