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Part Number: 1731130158

Status: Active

Overview: FCT D-Sub Connectors

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

Plating, with Machined Contacts and Metal Bracket, 44 Circuits

191128142656

1.98mm

Documents:

<u>Datasheet (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

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 Female
Material - Contact Copper Alloy

Material - Resin PBT
Material - Shell Steel
Net Weight 20.500/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

Pitch - Termination Interface

Current - Maximum per Contact 5.0A

Material Info



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(a)-I,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

Engineering Number

F25-44S135G0-5979

Reference - Drawing NumbersSales Drawing

1731130156-000, 1731131003-000

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