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Part Number: 1727040169

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density D-Sub Connector, Female, Straight, Solder Cup, Gold Plating,

50 Mating Cycles, 15 Circuits

Documents:

Datasheet (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family D-Sub Products

Series <u>172704</u> IP Rating IP20

Overview FCT D-Sub Connectors
Product Category D-Sub Connector
Product Name FCT Products
Type Standard Density
UPC 889056062459

Physical

Circuits (Loaded) 15
Circuits (maximum) 15
Color - Resin White
Durability (mating cycles max) 50
Gender Female
Material - Contact Copper Alloy

PBT Material - Resin Material - Shell Steel Net Weight 8.200/qNumber of Rows Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton Panel Mount Rear Panel Mount Method Flange Pitch - Mating Interface 2.84mm Pitch - Termination Interface 2.84mm

Plating - Contact Gold over Nickel

Plating - Shell Tin
Polarized to Mating Part Yes
Ports 1
Shielded Yes

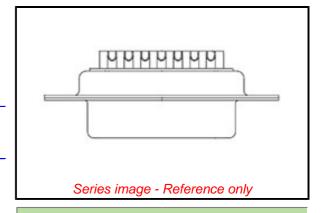
Temperature Range - Operating -55° to +125°C
Termination Style Solder Cup
Waterproof / Dustproof
Waterproof / Dustproof Type IP20
Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F15S0G3



EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC
Contained Per - ED/71/2019 (16 July 2010)

2019) Lead

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

172704 Series

Mates With

FCT Standard-Density D-Sub, Size 2, 15

Position, Plug

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