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Part Number: <u>1727040167</u>

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density D-Sub Connector, Male, Straight, Solder Cup, Gold Plating, 50

Mating Cycles, 15 Circuits

Documents:

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

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 889056062435

Physical

Circuits (Loaded) 15
Circuits (maximum) 15
Color - Resin White
Durability (mating cycles max) 50
Gender Male

Material - Contact Copper Alloy

PBT Material - Resin Material - Shell Steel Net Weight 7.400/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 F15P0G3



Series irrage - Nererence only

China RoHS

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c) REACH SVHC

Contained Per - ED/71/2019 (16 July

2019) Lead

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

172704 Series

Mates With

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

Position, Socket

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