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Part Number: 1727040160

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density D-Sub Connector, Male, Straight, Solder Cup, Gold Plating, 200

Mating Cycles, 9 Circuits

Documents:

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

Brochure (PDF)

General

Product Family D-Sub Products

Series 172704
IP Rating IP20

Overview <u>FCT D-Sub Connectors</u>

Product Category
Product Name
FCT Products
Type
Standard Density
UPC
889056062398

Physical

Circuits (Loaded) 9
Circuits (maximum) 9
Color - Resin White
Durability (mating cycles max) 200
Gender Male

Copper Alloy Material - Contact PBT Material - Resin Material - Shell Steel Net Weight 8.300/qNumber of Rows Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton **Panel Mount** Rear Panel Mount Method Flange 2.84mm Pitch - Mating Interface 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 No Waterproof / Dustproof Type IP20 Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F09P0G2



EU ELV

Not Relevant

EU RoHS China 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 1, 9

Position, Socket

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