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Part Number: <u>1727040163</u>

Status: Active

Overview: FCT D-Sub Connectors

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

889056061797

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

**Physical** 

**UPC** 

Circuits (Loaded) 9
Circuits (maximum) 9
Color - Resin White
Durability (mating cycles max) 200
Gender Female
Material - Contact Copper A

Copper Alloy PBT Material - Resin Material - Shell Steel Net Weight 5.700/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

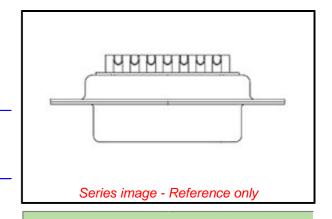
Waterproof / Dustproof No Waterproof / Dustproof Type IP20 Wire Size AWG 20

**Electrical** 

Current - Maximum per Contact 7.5A

**Material Info** 

Engineering Number F09S0G2



**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, Plug

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