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Part Number: 1727040044

Status: Active

Overview: FCT D-Sub Connectors

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

Gold over Nickel Phosphorus Plating, 500 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 <u>172704</u> IP Rating IP67

Overview FCT D-Sub Connectors
Product Category D-Sub Connector

Product Name FCT Products
Type Standard Density
UPC 889056019552

Physical

Circuits (Loaded) 9
Circuits (maximum) 9
Color - Resin Red
Durability (mating cycles max) 500
Gender Female

Copper Alloy Material - Contact PBT Material - Resin Material - Shell **Brass** Net Weight 7.600/qNumber of Rows Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton

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 Phosphorus

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

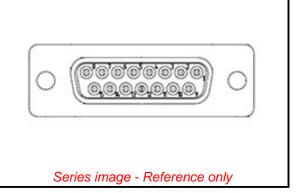
Temperature Range - Operating -25° to +70°C
Termination Style Solder Cup
Waterproof / Dustproof
Waterproof / Dustproof Type IP67
Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F09SA-K700



EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 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

172704 Series

Mates With

FCT Standard-Density D-Sub, Size 1, 9

Position, Plug

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