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Part Number: 1731090643

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density 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>173109</u> IP Rating IP20

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

Product Category
Product Name
FCT Products
Type
Standard Density
UPC
191128756655

Physical

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

Copper Alloy Material - Contact PBT Material - Resin Material - Shell Steel Net Weight 5.800/qNumber of Rows Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton

Packaging Type

Panel Mount

Panel Mount Method

Pitch - Mating Interface

Pitch - Termination Interface

Carton

Rear

Flange

2.84mm

Plating - Contact Gold over Nickel Phosphorus

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
Wire Size AWG

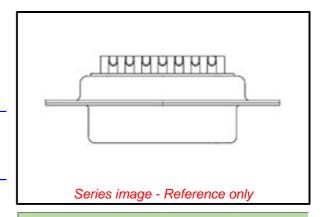
No
IP20
UP20
IP20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F09S0G1A



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

173109 Series

Mates With

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

Position, Plug

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