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Part Number: 1731100058

Status: Active

Overview: FCT D-Sub Connectors

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

Gold over Nickel Phosphorus Plating, Metal Watertight Frame, 9 Circuits

Documents:

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

Brochure (PDF)

General

Product Family D-Sub Products

 Series
 173110

 IP Rating
 IP67

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

Product Category
Product Name
FCT Products
Type
Standard Density
UPC
889056487276

Physical

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

Gender Female

Material - Contact Copper Alloy

Material - Resin PBT

Material - Shell Brass

Net Weight 23.000/g

Number of Rows 2
Orientation Straight
PCB Locator No
PCB Retention None
Packaging Type Carton
Panel Mount Rear
Panel Mount Method Thread-Ir

Panel Mount Method Thread-In Pitch - Mating Interface 2.84mm Pitch - Termination Interface 2.84mm

Plating - Contact Gold over Nickel Phosphorus

Plating - Shell

Polarized to Mating Part

Ports

Shielded

Tin

Yes

1

Shielded

Yes

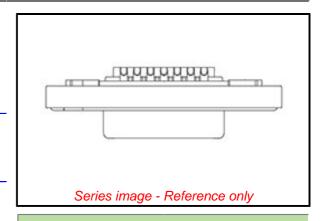
Temperature Range - Operating -25° to +70°C
Termination Style Solder Cup
Waterproof / Dustproof
Waterproof / Dustproof Type IP67
Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number FWDRM09SA



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

173110 Series

Mates With

FCT Standard Density D-Sub, Size 1, 9

Position, Plug

Use With

FCT D-Sub Dust Caps

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