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Part Number: 1731100050

Status: Active

Overview: FCT D-Sub Connectors

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

over Nickel Phosphorus Plating, Plastic Watertight Frame, 15 Circuits

Documents:

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

Brochure (PDF)

General

Product Family D-Sub Products

Series <u>173110</u> IP Rating IP67

Overview FCT D-Sub Connectors
Product Category D-Sub Connector
Product Name FCT Products
Type Standard Density
UPC 889056487191

Physical

Circuits (Loaded)15Circuits (maximum)15Color - ResinRedDurability (mating cycles max)500GenderMale

Material - Contact

Material - Resin

Material - Shell

Material - Shell

Brass

Net Weight

12.300/g

Number of Rows

2

Orientation

Straight

PCB Locator

PCB Retention

None

Packaging Type Carton
Panel Mount Rear
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

Yes

Tompositive Pages Operating

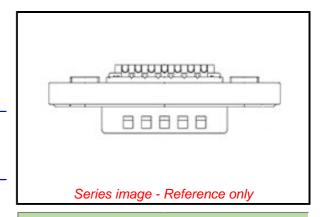
Temperature Range - Operating -25° to +70°C
Termination Style Solder Cup
Waterproof / Dustproof
Waterproof / Dustproof Type IP67
Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number FWDR15PA



EU ELV Not Relevant

EU RoHS

Compliant with Exemption 6(c) REACH SVHC Not Reviewed

Halogen-Free Status

Not Reviewed

For more information, please visit Contact US

China RoHS

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 2, 15

Position, Socket

Use With

FCT D-Sub Dust Caps

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