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Part Number: 1731140231

Status: Active

Overview: FCT D-Sub Connectors

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

191128324854

Plating, 15 Circuits

Documents:

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

Brochure (PDF)

General

Product Family D-Sub Products

Series 173114
IP Rating IP67

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

Physical

UPC

Circuits (Loaded) 15
Circuits (maximum) 15
Color - Resin Black
Durability (mating cycles max) 500
Gender Male
Material - Contact Copper Alloy

Material - Resin PBT
Material - Shell Brass
Net Weight 5.200/g
Number of Rows 3
Orientation Straight

PCB Locator No
PCB Retention None
Packaging Type Carton
Panel Mount Rear
Panel Mount Method Flange
Pitch - Mating Interface 1.98mm
Pitch - Termination Interface 1.98mm

Plating - Contact Gold over Nickel

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

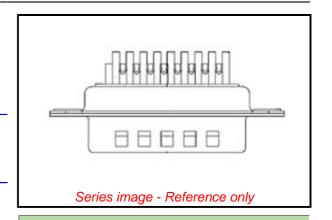
Temperature Range - Operating -55° to +105°C
Termination Style Solder Cup
Waterproof / Dustproof
Waterproof / Dustproof Type IP67
Wire Size AWG 22

Electrical

Current - Maximum per Contact 5.0A

Material Info

Engineering Number CT09-15P-2429



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

<u>173114</u> Series

Mates With

FCT High-Density D-Sub, Size 1, 15

Position, Socket

Use With

FCT D-Sub Dust Caps

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