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Part Number: 1727040166

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density D-Sub Connector, Male, Straight, Solder Cup, Gold Plating, 200

Mating Cycles, 15 Circuits

Documents:

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

Brochure (PDF)

General

Product Family D-Sub Products

 Series
 172704

 IP Rating
 IP20

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

Type Standard Density UPC 889056062428

Physical

Circuits (Loaded) 15
Circuits (maximum) 15
Color - Resin White
Durability (mating cycles max) 200
Gender Male

Material - ContactCopper AlloyMaterial - ResinPBTMaterial - ShellSteelNet Weight7.400/gNumber of Rows2OrientationStraightPCB LocatorNoPCB RetentionNonePackaging TypeCarton

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

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 No Waterproof / Dustproof Type IP20 Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F15P0G2



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -ED/71/2019 (16 July

2019) lead

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 2, 15

Position, Socket

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