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Part Number: 1727040170

Status: Active

Overview: FCT D-Sub Connectors

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

Mating Cycles, 25 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 889056062466

Physical

Circuits (Loaded) 25
Circuits (maximum) 25
Color - Resin White
Durability (mating cycles max) 200
Gender Male

Gender Male
Material - Contact Copper Alloy

Material - Resin PBT

Material - Shell Steel

Net Weight 10.700/g

Number of Rows 2

Orientation Straight

PCB Locator No

PCB Retention None

Packaging Type Carton

Panel Mount Rear

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 / Dustrand

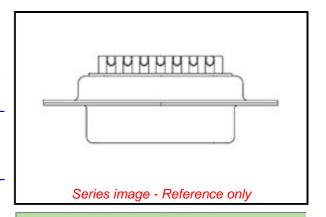
Waterproof / Dustproof No Waterproof / Dustproof Type IP20 Wire Size AWG 20

Electrical

Current - Maximum per Contact 7.5A

Material Info

Engineering Number F25P0G2



EU ELV Not Relevant

NOT Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -D(2020)9139-DC (19

Jan 2021) Lead **Halogen-Free**

Status Not Reviewed

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

172704 Series

Mates With

FCT Standard-Density D-Sub, Size 3, 25

Position, Socket

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