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Part Number: 1731090148

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density D-Sub Connector, Male, Straight, PCB Through Hole, Gold

Plating, 200 Mating Cycles, 6.60mm Snap-in Bolt, 25 Circuits

889056486309

**Documents:** 

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

Brochure (PDF)

General

Product Family D-Sub Products

Series <u>173109</u> IP Rating IP20

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

UPC

Physical
Circuits (Loaded)

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

Material - Contact Copper Alloy
Material - Resin PBT
Material - Shell Steel

Material - ShellSteelNet Weight11.900/gNumber of Rows2OrientationStraightPC Tail Length10.30mmPCB LocatorYesPCB RetentionYes

PCB Thickness - Recommended
Packaging Type
Carton
Panel Mount
Panel Mount Method
Pitch - Mating Interface
Pitch - Termination Interface
2.84mm

Plating - Contact Gold over Nickel

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

Temperature Range - Operating -55° to +125°C
Termination Style Through Hole

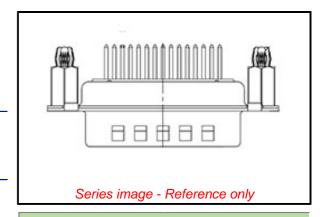
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

**Electrical** 

Current - Maximum per Contact 7.5A

**Material Info** 

Engineering Number F25P1G2-0982



**EU ELV** 

**Not Reviewed** 

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed
ELV Not Reviewed
RoHS Phthalates Not Reviewed

**Search Parts in this Series** 

173109 Series

**Mates With** 

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

Position, Socket

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