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Part Number: 1731130236

Status: Active

Overview: FCT D-Sub Connectors

**Description:** FCT High-Density D-Sub Connector, Male, Straight, PCB Through Hole, Gold Plating,

5.60mm Snap-in Bolt, 62 Circuits

**Documents:** 

Brochure (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family D-Sub Products

Series <u>173113</u> IP Rating IP20

Overview FCT D-Sub Connectors
Product Category D-Sub Connector
Product Name FCT Products
Type High Density
UPC 191130163014

**Physical** 

Circuits (Loaded) 62
Circuits (maximum) 62
Color - Resin Black
Durability (mating cycles max) 50
Gender Male

Material - Contact Copper Alloy

Material - Resin PBT Material - Shell Steel Net Weight 17.600/q Number of Rows Orientation Straight PC Tail Length 9.50mm **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Carton Panel Mount Rear Panel Mount Method Thread-In Pitch - Mating Interface 1.98mm Pitch - Termination Interface 1.98mm

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 +105°C
Termination Style Through Hole

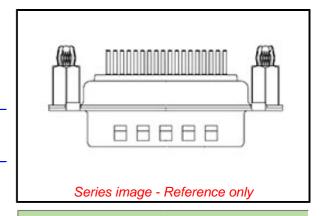
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

**Electrical** 

Current - Maximum per Contact 3.0A

**Material Info** 

Engineering Number CT37-62P1-0981



**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** 

173113 Series

**Mates With** 

FCT High-Density D-Sub, Size 4, 62

Position, Socket

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