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Part Number: 1731090255

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density D-Sub Connector, Male, Right-Angle, Surface Mount, 7.30mm

Contact Height, 500 Mating Cycles, Diecast Bracket, 15 Circuits

Documents:

Brochure (PDF)

RoHS Certificate of Compliance (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 889056718769

Physical

Circuits (Loaded)15Circuits (maximum)15Color - ResinNaturalDurability (mating cycles max)500GenderMale

Material - Contact

Material - Resin

Material - Shell

Net Weight

Copper Alloy

PBT

Steel

15.700/q

Number of Rows 2

Orientation Right-Angle
PC Tail Length 7.30mm
PCB Locator Yes
PCB Retention Yes
PCB Thickness - Recommended 1.60mm

Packaging Type Embossed Tape on Reel

Panel Mount Rear
Panel Mount Method Thread-In
Pitch - Mating Interface 2.84mm
Pitch - Termination Interface 3.40mm

Plating - Contact Gold over Palladium Nickel

Plating - Shell
Polarized to Mating Part
Polarized to PCB
Ports
Ports
Shielded
Yes
Surface Mount Compatible (SMC)
Nickel
Yes
Yes
Yes

Temperature Range - Operating -55° to +150°C
Termination Style Surface Mount

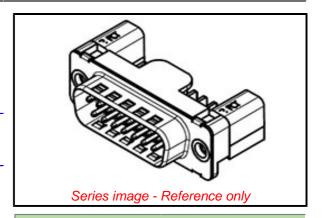
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 5.0A

Material Info

Engineering Number FSLT15P107G1-3752



EU ELV Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Reviewed 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

173109 Series

Mates With

FCT Standard-Density D-Sub, Size 2, 15

Position, Socket

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