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Part Number: 1731091931

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Standard-Density D-Sub Connector, Female, Right-Angle, PCB Through Hole,

3.70mm Contact Height, 500 Mating Cycles, Diecast Bracket, 15 Circuits, Natural

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 191130163175

Physical

Circuits (Loaded) 15
Circuits (maximum) 15
Color - Resin Natural
Durability (mating cycles max) 500
Gender Female
Material - Contact Copper Alloy

Material - Resin PBT
Material - Shell Steel
Net Weight 13.900/g
Number of Rows 2

Orientation Right-Angle 6.60mm PC Tail Length **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 2.84mm Pitch - Termination Interface 2.54mm

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 Through Hole

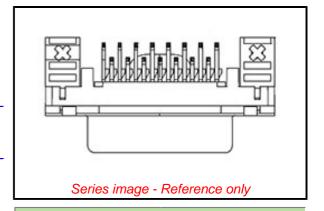
Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Electrical

Current - Maximum per Contact 5.0A

Material Info

Engineering Number FEVT15S21SG1-2430



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, Plug

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