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Part Number:

1731090078

Status:

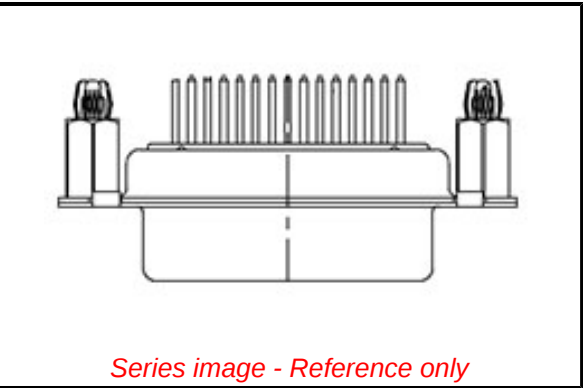
Active

Overview:

FCT D-Sub Connectors

Description:

FCT Standard-Density D-Sub Connector, Female, Straight, PCB Through Hole, Gold Plating, 500 Mating Cycles, 6.60mm Snap-in Bolt, 15 Circuits



Series image - Reference only

Documents:

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

D-Sub Products

Series

173109

IP Rating

IP20

Overview

FCT D-Sub Connectors

Product Category

D-Sub Connector

Product Name

FCT Products

Type

Standard Density

UPC

889056411370

Physical

Circuits (Loaded)

15

Circuits (maximum)

15

Color - Resin

White

Durability (mating cycles max)

500

Gender

Female

Material - Contact

Copper Alloy

Material - Resin

PBT

Material - Shell

Steel

Net Weight

9.700/g

Number of Rows

2

Orientation

Straight

PC Tail Length

10.30mm

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

2.84mm

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

F15S1G1-0982

EU ELV

Not Relevant

EU RoHS

Compliant with
Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

China ROHS

50 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

This document was generated on 02/23/2020

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