

This document was generated on 07/28/2021

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**Part Number:** 1731070184

Status: **Active** 

FCT D-Sub Connectors Overview:

FCT Mixed Layout D-Sub Crimp Housing, Female, Tin-plated Shell without Dimples, 21 **Description:** 

889056485609

Circuits, 17 Unloaded Signal Contact Positions

**Documents:** 

Datasheet (PDF) RoHS Certificate of Compliance (PDF)

Brochure (PDF)

General

**Product Family D-Sub Products** 

Series 173107 IP Rating **IP20** 

Overview FCT D-Sub Connectors **Product Category D-Sub Connector Product Name FCT Products** Type Mixed Layout

**Physical** 

**UPC** 

Circuits (Loaded) 0 Circuits (maximum) 21 Color - Resin Black Durability (mating cycles max) 500 Gender Female PBT Material - Resin Material - Shell Steel Net Weight 11.400/g Number of Rows 2 Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton Panel Mount Rear Panel Mount Method Flange Pitch - Mating Interface 2.84mm 2.84mm

Pitch - Termination Interface Plating - Shell Tin Polarized to Mating Part Yes **Ports** 1 Shielded Yes

Temperature Range - Operating -55° to +115°C

Waterproof / Dustproof No Waterproof / Dustproof Type IP20

Wire Size AWG 18, 20, 22, 24, 26, 28

**Material Info** 

**Engineering Number** FL21WA4S7-K121



**EU ELV** 

**Not Relevant** 

**EU RoHS China RoHS** 

**Not Reviewed REACH SVHC** Not Contained Per -ED/71/2019 (16 July 2019)

**Halogen-Free** 

**Status** 

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Relevant RoHS Phthalates Not Contained

Search Parts in this Series

173107 Series

**Mates With** 

FCT Mixed Layout D-Sub, Size 4, 21WA4, Plug

**Use With** 

FCT Coaxial, High Power, High Voltage, or

**Pneumatic Contacts** 

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3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 PII-468-1 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
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3F3SSC22S41A30X L717TWA7W2PP2SY3R DBM-17W2S-1A8N-A190-A197-1 421WA4PCR50E20X 09691009009 09691100022500
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