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Part Number: 1731070182

Status: **Active**

FCT D-Sub Connectors Overview:

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

Circuits, 20 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 **UPC** 889056485586

Physical

Circuits (Loaded) 0 Circuits (maximum) 21 Color - Resin Black Durability (mating cycles max) 500 Gender Female PBT Material - Resin Material - Shell Steel Net Weight 9.000/qNumber of Rows Orientation Straight **PCB** Locator No **PCB** Retention None Packaging Type Carton

Panel Mount Rear Panel Mount Method Flange Pitch - Mating Interface 2.84mm Pitch - Termination Interface 2.84mm 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 FL21W1S7-K121



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 Not Relevant ELV **RoHS Phthalates** Not Contained

Search Parts in this Series

173107 Series

Mates With

FCT Mixed Layout D-Sub, Size 3, 21W1, 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
3007W2PAR71E20X 3008W8SXX57A30X 3009W4PCT57P20X 3011W1SXK99A10X 3017W2SAR69C40X 321WA4PXK99A60X
3F3SSC22S41A30X L717TWA7W2PP2SY3R DBM-17W2S-1A8N-A190-A197-1 421WA4PCR50E20X 09691009009 09691100022500
09693009176 09692009147 09693909015 6017W2PCM41B30X 790-061SH-36W2NMNA 790-044SE-7P3MNPB 790-043PE-11P2MPA
790-043PB-2P2MPB 790-029SB-2P2MEPA 790-028PK-9P9MPA 790-028PH-54P2MGA 790-028PH-36P2MNA 790-028PB-2P2MPA 790-027SH-5W5MTEP 790-026PH-54P2ZNUG 790-026PH-54P2MP 790-026PH-36P2ZNUG 790-026PD-3P3MP