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Part Number: 1731070175

Status: **Active**

Overview: **FCT D-Sub Connectors**

FCT Mixed Layout D-Sub Crimp Housing, Male, Tin-plated Shell with Dimples, 21 **Description:**

889056485517

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

UPC

Physical Circuits (Loaded) 0 Circuits (maximum) 21 Color - Resin Black Durability (mating cycles max) 500 Gender Male Material - Resin PBT Material - Shell Steel Net Weight 10.200/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 Pitch - Termination Interface 2.84mm Plating - Shell Tin Polarized to Mating Part Yes **Ports** 1 Shielded Yes Temperature Range - Operating

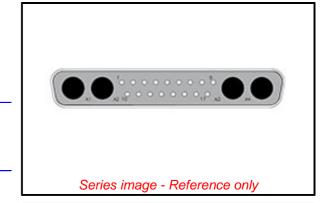
-55° to +115°C

Waterproof / Dustproof No Waterproof / Dustproof Type IP20

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

Material Info

Engineering Number FL21WA4P7-K120



EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Reviewed **Halogen-Free Status**

Not Reviewed

For more information, please visit Contact US

China ROHS 50 Image ELV Not Relevant **RoHS Phthalates** Not Contained

Search Parts in this Series

173107 Series

Mates With

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

Use With

FCT Coaxial, High Power, High Voltage, or **Pneumatic Contacts**

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3003W3PXX56N40X 3005W5PXX99E40X 3005W5SXX99A30X 3005W5SXX99E40X 3013W6SCM99A10X 3036W4PCM41A10X
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
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