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Part Number: 1731070181

Status: **Active**

FCT D-Sub Connectors Overview:

FCT Mixed Layout D-Sub Crimp Housing, Female, Tin-plated Shell without Dimples, 17 **Description:**

Circuits, 15 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 889056485579

Physical

Circuits (Loaded) 0 Circuits (maximum) 17 Color - Resin Black Durability (mating cycles max) 500 Gender Female PBT Material - Resin Material - Shell Steel Net Weight 9.700/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 FL17W2S7-K121



Series image - Reference only

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 3, 17W2, Plug

Use With

FCT Coaxial, High Power, High Voltage, or

Pneumatic Contacts

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 PII-468-1 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
3007W2PAR71E20X 3008W8SXX57A30X 3009W4PCT57P20X 3011W1SXK99A10X 3017W2SAR69C40X 321WA4PXK99A60X
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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