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Part Number: [1731070169](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT Mixed Layout D-Sub Crimp Housing, Male, Tin-plated Shell with Dimples, 11 Circuits, 10 Unloaded Signal Contact Positions

Documents:

[Datasheet \(PDF\)](#)
[Brochure \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

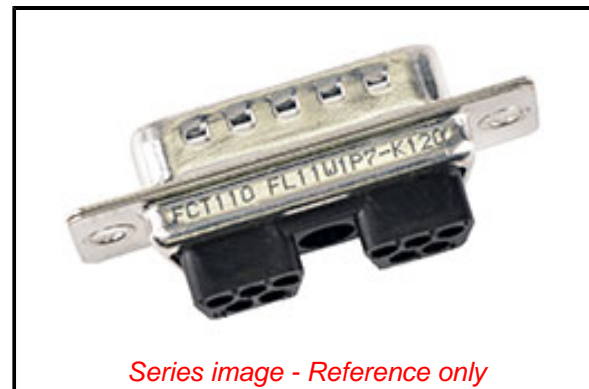
Product Family	D-Sub Products
Series	173107
IP Rating	IP20
Overview	FCT D-Sub Connectors
Product Category	D-Sub Connector
Product Name	FCT Products
Type	Mixed Layout
UPC	889056485456

Physical

Circuits (Loaded)	0
Circuits (maximum)	11
Color - Resin	Black
Durability (mating cycles max)	500
Gender	Male
Material - Resin	PBT
Material - Shell	Steel
Net Weight	5.400/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
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 [FL11W1P7-K120](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[173107 Series](#)

Mates With

FCT Mixed Layout D-Sub, Size 2, 11W1, 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](#)
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[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-](#)
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