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Part Number: [1731070164](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT Mixed Layout D-Sub Housing, Female, Tin-plated Shell without Dimples, 4-40 UNC Clinch Nut, 3 Circuits

Documents:

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

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

General

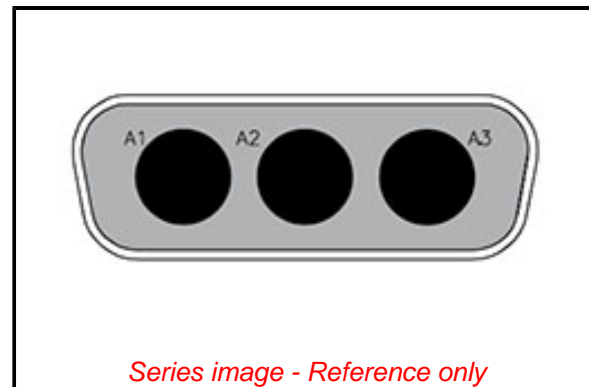
| | |
|------------------|--------------------------------------|
| Product Family | D-Sub Products |
| Series | 173107 |
| IP Rating | IP20 |
| Overview | FCT D-Sub Connectors |
| Product Category | D-Sub Connector |
| Product Name | FCT Products |
| Type | Mixed Layout |
| UPC | 889056485401 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (Loaded) | 0 |
| Circuits (maximum) | 3 |
| Color - Resin | Green |
| Gender | Female |
| Material - Resin | PBT |
| Material - Shell | Steel |
| Net Weight | 6.800/g |
| Number of Rows | 1 |
| PCB Locator | No |
| PCB Retention | None |
| Packaging Type | Carton |
| Panel Mount | Rear |
| Panel Mount Method | Thread-In |
| Plating - Shell | Tin |
| Polarized to Mating Part | Yes |
| Ports | 1 |
| Shielded | Yes |
| Temperature Range - Operating | -55° to +130°C |
| Waterproof / Dustproof | No |
| Waterproof / Dustproof Type | IP20 |

Material Info

Engineering Number: FMT3W3S-K121



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(a)-I,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 2, 3W3, Plug

Use With

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