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| Part Number: | 1731090646 | | |
|----------------------------------|---------------------|---|--|
| Status: | | | |
| Active | | | |
| Overview: | FCT D-Sub Connec | | |
| Description: | | sity D-Sub Connector, Male, Right-Angle, PCB Through Hole, Gold | |
| | Plating, 200 Mating | Cycles, 25 Circuits | |
| | | | |
| Documents: | | | |
| Datasheet (PDF) | | RoHS Certificate of Compliance (PDF) | |
| Brochure (PDF) | | | teres and the second seco |
| | | | - |
| General | | | Series image - Reference only |
| Product Family | | D-Sub Products | |
| Series | | <u>173109</u> | EU ELV |
| IP Rating | | IP20 | Not Relevant |
| Overview | | FCT D-Sub Connectors | |
| | | D-Sub Connector | EU RoHS China RoHS |
| Product Category Product Name | | FCT Products | Not Reviewed |
| | | | REACH SVHC |
| Туре | | Standard Density | Not Reviewed |
| UPC | | 191128756686 | Halogen-Free |
| Physical | | | Status |
| Circuits (Loaded) | | 25 | Not Reviewed |
| Circuits (maximum | | 25 | |
| Color - Resin | 1) | White | For more information, please visit <u>Contact US</u> |
| Durability (mating | | 200 | China ROHS Not Reviewed |
| Gender | cycles max) | Male | ELV Not Relevant |
| Material - Contact | | | RoHS Phthalates Not Reviewed |
| | | Copper Alloy PBT | Not Not Net Net Net Net |
| Material - Resin | | | |
| Material - Shell | | Steel | |
| Net Weight | | 12.200/g | Search Parts in this Series |
| Number of Rows | | 2 | <u>173109</u> Series |
| Orientation | | Right-Angle | |
| PC Tail Length | | 11.10mm | Mates With |
| PCB Locator | | No | FCT Standard-Density D-Sub, Size 3, 25 |
| PCB Retention | | None | Position, Socket |
| PCB Thickness - Recommended | | 1.60mm | |
| Packaging Type | | Carton | |
| Panel Mount | | Rear | |
| Panel Mount Meth | | Flange | |
| Pitch - Mating Inter | | 2.84mm | |
| Pitch - Termination | n Interface | 2.54mm | |
| Plating - Contact | | Gold over Nickel | |
| Plating - Shell | | Tin | |
| Polarized to Mating | g Part | Yes | |
| Polarized to PCB | | Yes | |
| Ports | | 1 | |
| Shielded | | Yes | |
| Temperature Rang | ge - Operating | -55° to +125°C | |
| Termination Style | | Through Hole | |
| Waterproof / Dustp | | No | |
| Waterproof / Dustp | proof Type | IP20 | |
| | | | |
| Electrical | n nor Contact | 7.5.4 | |
| Current - Maximun | n per Contact | 7.5A | |
| Material Info | | | |
| Engineering Number | | F25P5G2 | |
| | | | |

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