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Part Number:

1727040003

Status:

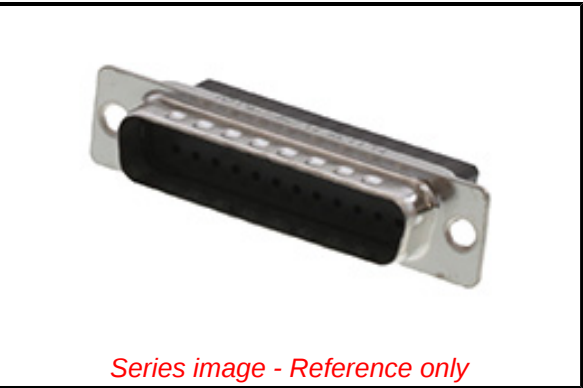
Active

Overview:

FCT D-Sub Connectors

Description:

FCT Standard-Density D-Sub Crimp Housing, Male, Shell with Dimples, 25 Circuits, Black Insulator



Documents:

Drawing (PDF)

Datasheet (PDF)

Brochure (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                        |
|-------------------------------|------------------------|
| General                       |                        |
| Product Family                | D-Sub Products         |
| Series                        | 172704                 |
| IP Rating                     | IP20                   |
| Overview                      | FCT D-Sub Connectors   |
| Product Category              | D-Sub Connector        |
| Product Name                  | FCT Products           |
| Taxonomy                      | D-Sub Connectors       |
| Type                          | Standard Density       |
| UPC                           | 889056019040           |
| Physical                      |                        |
| Circuits (Loaded)             | 0                      |
| Circuits (maximum)            | 25                     |
| Color - Resin                 | Black                  |
| Gender                        | Male                   |
| Material - Resin              | PBT, Polyamide         |
| Material - Shell              | Steel                  |
| Net Weight                    | 8.400/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         |
| Termination Style             | Crimp                  |
| Waterproof / Dustproof        | No                     |
| Waterproof / Dustproof Type   | IP20                   |
| Wire Size AWG                 | 18, 20, 22, 24, 26, 28 |
| Material Info                 |                        |
| Engineering Number            | FL25P7-K120            |
| Reference - Drawing Numbers   |                        |
| Sales Drawing                 | 1727040009-000         |

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Not Reviewed

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

172704 Series

Mates With

FCT Standard-Density D-Sub, Size 3, 25 Position, Socket

Use With

FCT Standard-Density Male Crimp Contacts 1731120200 , 1731120201 , 1731120202

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