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| Part Number:   | <u>1731120033</u> |  |   |  |
|--|-------------------|--|---|--|
| Status:  | Active            |  |   |  |
| Overview: FCT D-Sub Connectors                                   |                   | 3  |   |  |
| Description:   |                   | ct, Female, Straight, Crimp, 0.10μm Gold over Nickel | The   |  |
| Documents:   Brochure (PDF) RoHS Certificate of Compliance (PDF) |                   | C  |   |  |
|  |                   |  |   |  |
| General  |                   |  |   |  |
| Product Family   |                   | D-Sub Products                                       | Series image - Reference only                 |  |
| Series   |                   | <u>173112</u>  |   |  |
| Contact Type   |                   | High Power   | EU ELV  |  |
| Overview   |                   | FCT D-Sub Connectors                                 | Not Relevant                                  |  |
| Product Category   |                   | Contacts   |   |  |
| Product Name   |                   | FCT Products   | EU RoHS China RoHS                            |  |
| Туре   |                   | Mixed Layout   | Compliant with                                |  |
| UPC  |                   | 889056322744   | Exemption 6(c)<br>REACH SVHC                  |  |
| Physical   |                   |  | Not Reviewed                                  |  |
| Durability (mating cycle   | es max)           | 200  | Halogen-Free                                  |  |
| Gender   |                   | Female   | Status  |  |
| Material - Contact   |                   | Copper Alloy   | Not Reviewed                                  |  |
| Material - Retaining Clip  |                   | Copper Alloy   | For more information, please visit Contact US |  |
| Net Weight   | •                 | 1.800/g  |   |  |
| Orientation  |                   | Straight   | China ROHS 50 Image                           |  |
| Packaging Type   |                   | Bag  | ELV Not Relevant                              |  |
| Plating - Contact  |                   | Gold over Nickel Phosphorus                          | RoHS Phthalates Not Contained                 |  |
| Plating min - Mating   |                   | 0.100µm  |   |  |
| Plating min - Terminati  | on                | 0.200µm  |   |  |
| Temperature Range - Operating -                                  |                   | -55° to +155°C                                       | Search Parts in this Series                   |  |
| Termination Style  |                   | Crimp  | <u>173112</u> Series                          |  |
| Wire Size AWG  |                   | 16, 18, 20   |   |  |
| Electrical   |                   |  | Use With                                      |  |
| Current - Maximum per  | Contact           | 10.0A  | FCT Mixed Layout Connectors                   |  |
| Material Info  |                   |  |   |  |
| Engineering Number   |                   | FMP002S204   |   |  |

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