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|---------------------------|----------------------------|--------------------------------------|---|
| Part Number:              | <u>1731130022</u>          |                                      |   |
| Status:                   | Active                     |                                      |   |
|                           |                            |                                      | The second second   |
| Overview:<br>Description: | FCT D-Sub Connectors       | np Housing, Male, 62 Circuits        |   |
| Description.              | FCT High-Density D-Sub Chi | np housing, male, oz circuits        | TTTTTT I  |
| Documents:                |                            |                                      | 222-2000000000000000000000000000000000                    |
| Datasheet (PDF)           |                            | RoHS Certificate of Compliance (PDF) | 00000000  |
| Brochure (PDF)            |                            | KORS Certificate of Compliance (PDP) |   |
|                           |                            |                                      | South   |
| General                   |                            |                                      |   |
| Product Family            |                            | D-Sub Products                       | Series image - Reference only                             |
| Series                    |                            | 173113                               | · · · · · · · · · · · · · · · · · · ·                     |
| IP Rating                 |                            | IP20                                 | EU ELV  |
| Overview                  |                            | FCT D-Sub Connectors                 | Not Relevant  |
| Product Category          |                            | D-Sub Connector                      | Not Relevant  |
| Product Name              |                            | FCT Products                         | EU RoHS China RoHS  |
| Туре                      |                            | High Density                         | Compliant   |
| UPC                       |                            | 889056286633                         | REACH SVHC  |
| 010                       |                            | 003030200033                         | Not Reviewed  |
| Physical                  |                            |                                      | Halogen-Free  |
| Circuits (Loaded)         |                            | 0                                    | Status  |
| Circuits (maximum)        |                            | 62                                   | Not Reviewed  |
| Color - Resin             |                            | Black                                | For more information, please visit <u>Contact US</u>      |
| Gender                    |                            | Male                                 |   |
| Material - Resin          |                            | PBT                                  | China ROHS Green Image                                    |
| Material - Shell          |                            | Steel                                | ELV Not Relevant  |
| Net Weight                |                            | 13.000/g                             | RoHS Phthalates Not Contained                             |
| Number of Rows            |                            | 3                                    |   |
| Orientation               |                            | Straight                             |   |
| PCB Locator               |                            | No                                   | Search Parts in this Series                               |
| PCB Retention             |                            | None                                 | <u>173113</u> Series                                      |
| Packaging Type            |                            | Tray                                 |   |
| Panel Mount               |                            | Rear                                 | Mates With  |
| Panel Mount Method        |                            | Flange                               | FCT High-Density D-Sub, Size 4, 62                        |
| Pitch - Mating Interfac   |                            | 1.98mm                               | Position, Socket  |
| Pitch - Termination In    | terface                    | 1.98mm                               | FOSITION, SOCKEL  |
| Plating - Shell           |                            | Nickel                               |   |
| Polarized to Mating P     | art                        | Yes                                  | Use With  |
| Ports                     |                            | 1                                    | FCT High-Density Male Crimp Contacts                      |
| Shielded                  |                            | Yes                                  | <u>1731120223</u> , <u>1731120224</u> , <u>1731120225</u> |
| Temperature Range -       | Operating                  | -55° to +105°C                       |   |
| Termination Style         |                            | Crimp                                |   |
| Waterproof / Dustproo     |                            | No                                   |   |
| Waterproof / Dustproo     | of Type                    | IP20                                 |   |
| Wire Size AWG             |                            | 22, 24, 26, 28                       |   |
| Material Info             |                            |                                      |   |
| Engineering Number        |                            | CT37-62P7                            |   |
|                           |                            |                                      |   |

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