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**Part Number:** [1727040117](#)  
**Status:** **Active**  
**Overview:** [FCT D-Sub Connectors](#)  
**Description:** FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 3, 70° Angle Cable Outlet, Large Inner Chamber, with Locking Screws

**Documents:**  
[Datasheet \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Brochure \(PDF\)](#)

|                               |                                      |
|-------------------------------|--------------------------------------|
| <b>General</b>                |                                      |
| Product Family                | D-Sub Products                       |
| Series                        | <a href="#">172704</a>               |
| Overview                      | <a href="#">FCT D-Sub Connectors</a> |
| Product Category              | Backshell                            |
| Product Name                  | FCT Products                         |
| Type                          | Plastic                              |
| UPC                           | 889056020282                         |
| <b>Physical</b>               |                                      |
| Cable Diameter                | 4.00-12.00mm                         |
| Material - Backshell          | ABS / PC+ABS                         |
| Material - Screw              | Steel                                |
| Mounting Style                | Locking Screw                        |
| Net Weight                    | 31.000/g                             |
| Orientation                   | 70° Angle                            |
| Packaging Type                | Bag                                  |
| Plating - Backshell           | Nickel                               |
| Shield Type                   | Shielded Plastic                     |
| Shielded                      | Yes                                  |
| Temperature Range - Operating | -35° to +95°C                        |
| Thread Size                   | 4-40 UNC                             |
| Thread Type                   | Standard                             |
| Tightening Test Torque        | 40 Ncm                               |
| Waterproof / Dustproof        | No                                   |
| <b>Material Info</b>          |                                      |
| Engineering Number            | FKC3AE                               |



Series image - Reference only

|                                                                                                                                                                                                                                                                             |                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                                                        |                   |
| <b>EU RoHS</b><br><b>Compliant with Exemption 6(a)-I</b><br><b>REACH SVHC</b><br>Contained Per -<br>D(2021)4569-DC (8<br>July 2021)<br>Lead<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Reviewed</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b> |
| China ROHS                                                                                                                                                                                                                                                                  | 50 Image          |
| ELV                                                                                                                                                                                                                                                                         | Not Relevant      |
| RoHS Phthalates                                                                                                                                                                                                                                                             | Not Contained     |

**Search Parts in this Series**  
[172704](#) Series

**Use With**  
FCT D-Sub, Size 3

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