**Part Number :** 1731110254
**Product Description :** FCT Plastic Backshell for D-Sub Connector, Black, Shell Size 4, Straight Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws
**Series Number :** 173111
**Status :** Active
**Product Category :** D-Sub Backshells
**Engineering Part Number :** FKC4G



## Documents and Resources

### Drawings

1731110254_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Compliant with Exemption 44; 33 |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

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Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | D-Sub Backshells |
| Series | 173111 |
| Description | FCT Plastic Backshell for D-Sub Connector, Black, Shell Size 4, Straight Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws |
| Magnetic | Yes |
| Product Name | FCT Products |
| Type | Plastic |
| UPC | 191128237147 |

### Electrical

| | |
|---|---|
| Shielded | No |
| Shield Type | None |

### Physical

| | |
|---|---|
| Cable Diameter | 6.00-13.00mm |
| Color - Resin | Black |
| Material - Backshell | ABS / PC+ABS |
| Material - Screw | Steel |
| Mounting Style | Locking Screw |
| Orientation | Straight |
| Packaging Type | Carton |
| Plating - Backshell | None |
| Shell Size | 4 |
| Temperature Range - Operating | -35° to +120°C |
| Thread Size | 4-40 UNC |

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| | |
|---|---|
| Tightening Test Torque | 40 Ncm |
| Waterproof / Dustproof | No |

## Mates With / Use With

### Use with Part(s)

| Description | Part Number |
|---|---|
| Use With | FCT D-Sub, Size 4 |



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