



**Part Number :** [1727040120](#)  
**Product Description :** FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 3, Straight Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws, Individually Packed  
**Series Number :** 172704  
**Status :** Active  
**Product Category :** D-Sub Backshells  
**Engineering Number :** FKC3GAE



## Documents & Resources

**Drawings**  
[Drawing 1727040120\\_sd.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

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

## Part Details

### General

Status	Active
Category	D-Sub Backshells
Series	172704
Description	FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 3, Straight Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws, Individually Packed
Magnetic	Yes
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Plastic
UPC	889056020312

### Electrical

Shield Type	Shielded Plastic
Shielded	Yes

### Physical

Cable Diameter	4.00-12.00mm
Material - Backshell	ABS / PC+ABS
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	24.900/g
Orientation	Straight
Packaging Type	Bag
Plating - Backshell	Nickel
Temperature Range - Operating	-35° to +95°C
Thread Size	4-40 UNC
Thread Type	Standard
Tightening Test Torque	40 Ncm
Waterproof / Dustproof	No

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Use with Part(s)

Description	Part Number
Use With	FCT D-Sub, Size 3

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