



Part Number : 1727040111

Series Number : 172704

Product Category : D-Sub Backshells

Product Description : FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 1, Straight Cable Outlet, Flat Body, with #4-40 Locking Screws, Individual Packing

Status : Active

Engineering Number : FPHGR-1AE

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## Documents & Resources

### Drawings

[Drawing 1727040111\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(a)-I 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)

### EU RoHS Certificate of Compliance

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## Part Details

## General

Status	Active
Category	D-Sub Backshells
Series	172704
Description	FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 1, Straight Cable Outlet, Flat Body, with #4-40 Locking Screws, Individual Packing
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Plastic
UPC	889056020220

## Electrical

Shield Type	Shielded Plastic
Shielded	Yes

## Physical

Cable Diameter	max. 7.00mm
Material - Backshell	ABS
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	12.000/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 1

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