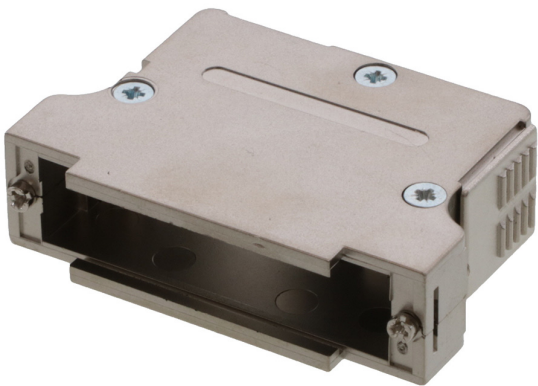




**Part Number :** 1731110018  
**Product Description :** FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 5, Straight or 90° Angle Cable Outlet, Flat Body, with Grip Cover and #4-40 Locking Screws, Individual Packing  
**Series Number :** 173111  
**Status :** Active  
**Product Category :** D-Sub Backshells  
**Engineering Number :** FPHGR-5AE




Documents & Resources

Drawings  
[Drawing 1731110018\\_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(a) 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

## Part Details

### General

Status	Active
Category	D-Sub Backshells
Series	173111
Description	FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 5, Straight or 90° Angle Cable Outlet, Flat Body, with Grip Cover and #4-40 Locking Screws, Individual Packing
Magnetic	Yes
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Plastic
UPC	889056319423

### Electrical

Shield Type	Shielded Plastic
Shielded	Yes

### Physical

Cable Diameter	14.00mm
Material - Backshell	PC+ABS
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	30.600/g
Orientation	Straight or 90° Angle
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 5