



Part Number : [1731110270](#)

Product Description : FCT Plastic Backshell for IDC Ribbon Connectors, Black, Shell Size 3, Straight Cable Outlet, Cable Outlet for Flat Cable, with #4-40 Locking Screws, Individual Packing

Series Number : 173111

Status : Active

Product Category : D-Sub Backshells

Engineering Number : FPHF-3E



Documents & Resources

Drawings

[1731110270_sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(a)-I 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)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	D-Sub Backshells
Series	173111
Description	FCT Plastic Backshell for IDC Ribbon Connectors, Black, Shell Size 3, Straight Cable Outlet, Cable Outlet for Flat Cable, with #4-40 Locking Screws, Individual Packing
Magnetic	Yes
Product Name	FCT Products
Type	Plastic
UPC	191128237307

Electrical

Shielded	No
Shield Type	None

Physical

Color - Resin	Black
Material - Backshell	Polyester
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	16.500/g
Orientation	Straight
Packaging Type	Bag

Plating - Backshell	None
Temperature Range - Operating	-35° to +120°C
Thread Size	4-40 UNC
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 3