Part Number : 1731110327
Product Description : FCT Plastic Backshell for D-Sub Connector, Black, Shell Size 1, Straight Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws
Series Number : 173111
Status : Active
Product Category : D-Sub Backshells
Engineering Part Number : FKC1G



Documents and Resources

Drawings

1731110327_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)

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 D-Sub Connector, Black, Shell Size 1, Straight Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws
Magnetic	Yes
Product Name	FCT Products
Type	Plastic
UPC	191128453530

Electrical

Shielded	No
Shield Type	None

Physical

Cable Diameter	4.00-11.00mm
Color - Resin	Black
Material - Backshell	ABS / PC+ABS
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	15.000/g
Orientation	Straight
Packaging Type	Carton
Plating - Backshell	None
Shell Size	1

Temperature Range - Operating	-35° to +120°C
Thread Size	4-40 UNC
Thread Type	Standard
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 1