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 Part Number : FPHF-3E



Documents and 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

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- 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

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Plating - Backshell	None
Shell Size	3
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

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