Part Number : 1731110011
Product Description : FCT One-Piece Plastic Backshell for D-Sub Connector, Gray, Shell Size 4, 90° Angle Cable Outlet, with #4-40 Locking Screws, Individual Packing
Series Number : 173111
Status : Active
Product Category : D-Sub Backshells
Engineering Part Number : F-PHR-4E



Documents and Resources

Drawings

1731110011_sd.pdf

3D Models and Design Files

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) SCIP:52d9a9ae-66ef-4227-86da-85e38ccc50c1
EU RoHS	Compliant with Exemption 6(a)-I per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

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- 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 One-Piece Plastic Backshell for D-Sub Connector, Gray, Shell Size 4, 90° Angle Cable Outlet, with #4-40 Locking Screws, Individual Packing
Magnetic	Yes
Product Name	FCT Products
Type	Plastic
UPC	889056319355

Electrical

Shielded	No
Shield Type	None

Physical

Cable Diameter	5.00-9.10mm
Color - Resin	Gray
Material - Backshell	PA
Material - Screw	Steel
Mounting Style	Locking Screw

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Net Weight	19.800/g
Orientation	90° Angle
Packaging Type	Bag
Plating - Backshell	None
Shell Size	4
Temperature Range - Operating	-40° 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 4

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