



Part Number : 1731110008

Series Number : 173111

Product Category : D-Sub Backshells

Product Description : FCT One-Piece Plastic Backshell for D-Sub Connector, Gray, Shell Size 1, 90° Angle Cable Outlet, with #4-40 Locking Screws, Individual Packing

Status : Active

Engineering Number : F-PHR-1E

Documents & Resources

Drawings


Drawing 1731110008\_sd.pdf

3D Models and Design Files

3D Model 1731110008\_stp.zip

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	Contains Lead per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(a)-I 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	D-Sub Backshells
Series	173111
Description	FCT One-Piece Plastic Backshell for D-Sub Connector, Gray, Shell Size 1, 90° Angle Cable Outlet, with #4-40 Locking Screws, Individual Packing
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Plastic
UPC	889056319324

### Electrical

Shield Type	None
Shielded	No

### Physical

Cable Diameter	3.50-6.90mm
Color - Resin	Gray
Material - Backshell	PA
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	9.300/g
Orientation	90° Angle
Packaging Type	Bag
Plating - Backshell	None
Temperature Range - Operating	-40° to +120°C
Thread Size	4-40 UNC
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 1

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