molex



Part Number : 1727040179
Product Description : FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 5, 70° Angle Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws, Individually Packed
Series Number : 172704
Status : Active
Product Category : D-Sub Backshells
Engineering Part Number : FKC5AE

Documents and Resources

Drawings

1727040179_sd.pdf

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 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)

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Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	D-Sub Backshells
Series	172704
Description	FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 5, 70° Angle Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws, Individually Packed
Magnetic	Yes
Product Name	FCT Products
Type	Plastic
UPC	889056062558

Electrical

Shielded	Yes
Shield Type	Shielded Plastic

Physical

Cable Diameter	6.00-14.00mm
Material - Backshell	PC+ABS
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	36.000/g
Orientation	70° Angle
Packaging Type	Bag
Plating - Backshell	Nickel
Shell Size	5
Temperature Range - Operating	-35° to +95°C

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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 5

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