molex



Part Number : 1731110498
Product Description : FCT Plastic Backshell for D-Sub Connector, Black, Shell Size 4, Straight Cable Outlet, with #4-40 Knurled Thumb Screws and #4-40 Locking Screws
Series Number : 173111
Status : Active
Product Category : D-Sub Backshells
Engineering Part Number : FKH4-4380

Documents and Resources

Drawings

1731110498_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	Contains Lead per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(c) 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 D-Sub Connector, Black, Shell Size 4, Straight Cable Outlet, with #4-40 Knurled Thumb Screws and #4-40 Locking Screws
Magnetic	Yes
Product Name	FCT Products
Type	Plastic
UPC	191130024872

Electrical

Shielded	No
Shield Type	None

Physical

Cable Diameter	8.00-10.50mm
Color - Resin	Black
Material - Backshell	ABS / PC+ABS
Material - Screw	Brass
Mounting Style	Knurled Thumb Screw Lock
Net Weight	32.900/g
Orientation	Straight

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Packaging Type	Tubular Foil
Plating - Backshell	None
Shell Size	4
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 4

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