Part Number : 1731110610
Product Description : FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 3, 90° Angle Cable Outlet, Low Body, with #4-40 Mounted Threaded Insert for Slide Locks, Individually Packed
Series Number : 173111
Status : Active
Product Category : D-Sub Backshells
Engineering Number : FKS3A-K189E



Documents & Resources

Drawings

1731110610_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	Contains Lead per D(2025)4165-DC (25 June 2025)
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
- 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, Shielded, Shell Size 3, 90° Angle Cable Outlet, Low Body, with #4-40 Mounted Threaded Insert for Slide Locks, Individually Packed
Magnetic	Yes
Product Name	FCT Products
Type	Plastic
UPC	191130621422

Electrical

Shielded	Yes
Shield Type	Shielded Plastic

Physical

Cable Diameter	3.00-8.50mm
Material - Backshell	PC+ABS
Mounting Style	Threaded Insert
Net Weight	21.800/g
Orientation	90° Angle

Packaging Type	Bag
Plating - Backshell	Nickel
Temperature Range - Operating	-35° to +95°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