molex



Part Number : 1727040118
Product Description : FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 3, Straight Cable Outlet, Individually Packed
Series Number : 172704
Status : Active
Product Category : D-Sub Backshells
Engineering Part Number : FKH3AE

Documents and Resources

Drawings

1727040118_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)7771-DC (04 Feb 2026) SCIP:0685a64f-e628-4bad-a9d2-4d76fa8c457a
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)

Downloaded from Arrow.com.

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 3, Straight Cable Outlet, Individually Packed
Magnetic	Yes
Product Name	FCT Products
Type	Plastic
UPC	889056020299

Electrical

Shielded	Yes
Shield Type	Shielded Plastic

Physical

Cable Diameter	8.00-10.50mm
Material - Backshell	ABS / PC+ABS
Net Weight	17.700/g
Orientation	Straight
Packaging Type	Bag
Plating - Backshell	Nickel
Shell Size	3
Temperature Range - Operating	-35° to +95°C
Tightening Test Torque	40 Ncm
Waterproof / Dustproof	No

Mates With / Use With

Downloaded from Arrow.com.

Use with Part(s)

Description	Part Number
Use With	FCT D-Sub, Size 3

Downloaded from Arrow.com.