Part Number : 1727040108
Product Description : FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 3, Straight Cable Outlet, IP67 Waterproof, Large Inner Chamber, Individual Packing
Series Number : 172704
Status : Active
Product Category : D-Sub Backshells
Engineering Part Number : FWH3AE



Documents and Resources

Drawings

1727040108_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	Not Contained per D(2025)4165-DC (25 June 2025) SCIP:5779192b-5073-4878-bb1e-365ae1450883
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

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- 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	172704
Description	FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 3, Straight Cable Outlet, IP67 Waterproof, Large Inner Chamber, Individual Packing
IP Rating	IP67
Magnetic	Yes
Product Name	FCT Products
Type	Plastic
UPC	889056020190

Electrical

Shielded	Yes
Shield Type	Shielded Plastic

Physical

Cable Diameter	8.00-10.50mm
Material - Backshell	Polyester
Material - Seal	Elastomer
Orientation	Straight

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Packaging Type	Bag
Plating - Backshell	Nickel
Shell Size	3
Temperature Range - Operating	-25° to +70°C
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67

Mates With / Use With

Use with Part(s)

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

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