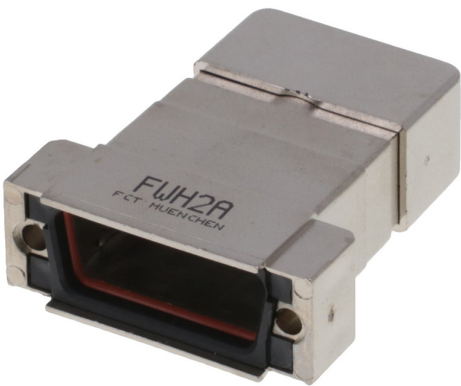




**Part Number :** [1727040107](#)  
**Product Description :** FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 2, Straight Cable Outlet, IP67 Waterproof, Large Inner Chamber, Individual Packing  
**Series Number :** 172704  
**Status :** Active  
**Product Category :** D-Sub Backshells  
**Engineering Number :** FWH2AE




Documents & Resources

Drawings  
[Drawing 1727040107\\_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

## Part Details

### General

Status	Active
Category	D-Sub Backshells
Series	172704
Description	FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 2, Straight Cable Outlet, IP67 Waterproof, Large Inner Chamber, Individual Packing
IP Rating	IP67
Magnetic	Yes
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Plastic
UPC	889056020183

### Electrical

Shield Type	Shielded Plastic
Shielded	Yes

### Physical

Cable Diameter	6.00-8.00mm
Material - Backshell	Polyester
Material - Seal	Elastomer
Orientation	Straight
Packaging Type	Bag
Plating - Backshell	Nickel
Temperature Range - Operating	-25° to +70°C
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67

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Use with Part(s)

Description	Part Number
Use With	FCT D-Sub, Size 2

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This document was generated on Sep 19, 2024