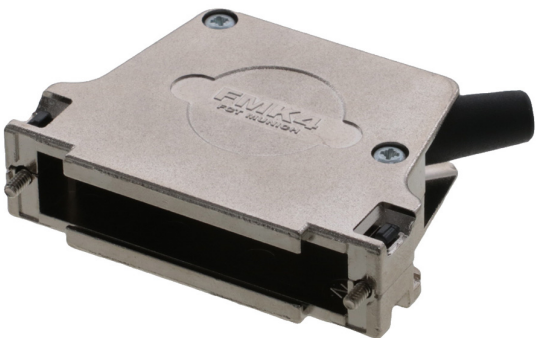




**Part Number :** 1727040101  
**Product Description :** FCT Metal Backshell for D-Sub Connector, Shell Size 4, 45° Angle Cable Outlet, Large Inner Chamber, with Rubber Bushing and 4-40 UNC Locking Screws  
**Series Number :** 172704  
**Status :** Active  
**Product Category :** D-Sub Backshells  
**Engineering Number :** FMK4



Documents & Resources

**Drawings**  
[Drawing 1727040101\\_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 47; 34; 33
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant 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 Metal Backshell for D-Sub Connector, Shell Size 4, 45° Angle Cable Outlet, Large Inner Chamber, with Rubber Bushing and 4-40 UNC Locking Screws
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Rugged Metal
UPC	889056020121

### Electrical

Shield Type	Solid Metal
Shielded	Yes

### Physical

Cable Diameter	3.00-12.00mm
Material - Backshell	Zinc Die-cast
Material - Bushing	TPE
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	113.400/g
Orientation	45° Angle
Packaging Type	Carton
Plating - Backshell	Nickel
Temperature Range - Operating	-35° to +100°C
Thread Size	4-40 UNC
Thread Type	Standard
Tightening Test Torque	40 Ncm

Waterproof / Dustproof	No
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Use with Part(s)

Description	Part Number
Use With	FCT D-Sub, Size 4

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