



**Part Number :** [1731110365](#)

**Product Description :** FCT Metal Backshell for D-Sub Connector, Shell Size 2, Straight Cable Outlet, with Rubber Bushing, 4-40 UNC Knurled Thumb Screws, and 4-40 UNC Locking Screws

**Series Number :** 173111

**Status :** Active

**Product Category :** D-Sub Backshells

**Engineering Number :** FMH2-4381



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## Documents & Resources


### Drawings

[Drawing 1731110500\\_sd.pdf](#)

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## 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	Contains Lead per D(2022)9120-DC (17 Jan 2023)
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	173111
Description	FCT Metal Backshell for D-Sub Connector, Shell Size 2, Straight Cable Outlet, with Rubber Bushing, 4-40 UNC Knurled Thumb Screws, and 4-40 UNC Locking Screws
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Rugged Metal
UPC	191130024919

### Electrical

Shield Type	Solid Metal
Shielded	Yes

### Physical

Cable Diameter	5.00-8.50mm
Material - Backshell	Zinc Die-cast
Material - Bushing	TPE
Material - Screw	Brass
Mounting Style	Knurled Thumb Screw Lock
Net Weight	9.200/g
Orientation	Straight
Packaging Type	Tubular Foil
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 2

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