

Part Number: 1731110500

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



#### **Documents & Resources**

#### **Drawings**

Drawing 1731110500\_sd.pdf

### **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u> </u>
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 3, 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
Туре	Rugged Metal
UPC	191130024926

### Electrical

Shield Type	Solid Metal
Shielded	Yes

# Physical

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Cable Diameter	9.00-11.00mm
Material - Backshell	Zinc Die-cast
Material - Bushing	TPE
Material - Screw	Brass
Mounting Style	Knurled Thumb Screw Lock
Net Weight	58.800/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 3

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