



**Part Number :** [1731110089](#)  
**Product Description :** FCT Metal Backshell for D-Sub Connector, Shell Size 4, Straight Cable Outlet, with Rubber Bushing  
**Series Number :** 173111  
**Status :** Active  
**Product Category :** D-Sub Backshells  
**Engineering Number :** FMH4




## Documents & Resources

**Drawings**  
[1731110089\\_sd.pdf](#)

**3D Models and Design Files**  
[1731110089\\_stp.zip](#)

## 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(2024)4144-DC (27 June 2024)
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  
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

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### Part Details

#### General

Status	Active
Category	D-Sub Backshells
Series	173111
Description	FCT Metal Backshell for D-Sub Connector, Shell Size 4, Straight Cable Outlet, with Rubber Bushing
Magnetic	Yes
Product Name	FCT Products
Type	Rugged Metal
UPC	889056487894

#### Electrical

Shield Type	Solid Metal
Shielded	Yes

#### Physical

Cable Diameter	8.50-11.00mm
Material - Backshell	Zinc Die-cast
Material - Bushing	TPE
Net Weight	91.800/g
Orientation	Straight
Packaging Type	Carton
Plating - Backshell	Nickel
Temperature Range - Operating	-35° to +100°C
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

This document was generated on Oct 31, 2024