



Part Number : 1731110186

Series Number : 173111

Product Category : D-Sub Backshells

Product Description : FCT Metal Backshell for D-Sub Connector, Shell Size 4, Dual 45 ° Angle Cable Outlets, with Double Cable Clamps and #4-40 Locking Screws

Status : Active

Engineering Number : FMR4

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## Documents & Resources

### Drawings

Drawing 1731110186\_sd.pdf


### 3D Models and Design Files

3D Model 1731110186\_stp.zip

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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(a)-I 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, Dual 45 ° Angle Cable Outlets, with Double Cable Clamps and #4-40 Locking Screws
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Rugged Metal
UPC	889056873475

### Electrical

Shield Type	Solid Metal
Shielded	Yes

### Physical

Cable Diameter	8.50-10.00mm
Material - Backshell	Zinc Die-cast
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	140.000/g
Orientation	45° Angle (Dual)
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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