



Part Number : [1727040184](#)
Product Description : FCT Metal Backshell for D-Sub Connector, Shell Size 3, Straight Cable Outlet, with Rubber Bushing and #4-40 Knurled Thumb Screws
Series Number : 172704
Status : Active
Product Category : D-Sub Backshells
Engineering Number : FMH3R




Documents & Resources

- Drawings**
[Drawing 1727040184_sd.pdf](#)
- 3D Models and Design Files**
[3D Model 1727040184_stp.zip](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)4144-DC (27 June 2024)
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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	D-Sub Backshells
Series	172704
Description	FCT Metal Backshell for D-Sub Connector, Shell Size 3, Straight Cable Outlet, with Rubber Bushing and #4-40 Knurled Thumb Screws
Magnetic	Yes
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Rugged Metal
UPC	889056062602

Electrical

Shield Type	Solid Metal
Shielded	Yes

Physical

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	77.200/g
Orientation	Straight
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

Use with Part(s)

Description	Part Number
Use With	FCT D-Sub, Size 3