



Part Number : [1727040094](#)
Product Description : FCT Metal Backshell for D-Sub Connector, Shell Size 3, Dual Straight Cable Outlets, with Double Cable Clamps and #4-40 Locking Screws
Series Number : 172704
Status : Active
Product Category : D-Sub Backshells
Engineering Number : FMR3G



Documents & Resources

Drawings
[1727040094_sd.pdf](#)

3D Models and Design Files
[1727040094_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)6225-DC (07 Nov 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

Part Details

General

Status	Active
Category	D-Sub Backshells
Series	172704
Description	FCT Metal Backshell for D-Sub Connector, Shell Size 3, Dual Straight Cable Outlets, with Double Cable Clamps and #4-40 Locking Screws
Magnetic	Yes
Product Name	FCT Products
Type	Rugged Metal
UPC	889056020053

Electrical

Shield Type	Solid Metal
Shielded	Yes

Physical

Cable Diameter	7.50-9.00mm
Material - Backshell	Zinc Die-cast
Material - Screw	Steel
Mounting Style	Locking Screw
Orientation	Straight (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 3