



Part Number : [1731110217](#)

Product Description : FCT Metal Backshell for D-Sub Connector, Shell Size 5, Straight Cable Outlet, Extra Large Inner Chamber, with Double Cable Clamps and #4-40 Locking Screws

Series Number : 173111

Status : Active

Product Category : D-Sub Backshells

Engineering Number : FMK5GL



Documents & Resources

Drawings

[Drawing 1731110217_sd.pdf](#)

3D Models and Design Files

[3D Model 1731110217_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(2023)8585-DC (23 Jan 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	173111
Description	FCT Metal Backshell for D-Sub Connector, Shell Size 5, Straight Cable Outlet, Extra Large Inner Chamber, with Double Cable Clamps and #4-40 Locking Screws
Magnetic	Yes
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Rugged Metal
UPC	191128209045

Electrical

Shield Type	Solid Metal
Shielded	Yes

Physical

Cable Diameter	max. 13.50mm
Material - Backshell	Zinc Die-cast
Material - Bushing	TPE
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	192.200/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 5

This document was generated on Sep 23, 2024