



Part Number : [1731110088](#)
Product Description : FCT Metal Backshell for D-Sub Connector, Shell Size 3, Straight Cable Outlet, with Rubber Bushing
Series Number : 173111
Status : Active
Product Category : D-Sub Backshells
Engineering Number : FMH3



Documents & Resources

Drawings
[Drawing 1731110088_sd.pdf](#)

3D Models and Design Files
[3D Model 1731110088_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

Part Details

General

| | |
|----------------|---|
| Status | Active |
| Category | D-Sub Backshells |
| Series | 173111 |
| Description | FCT Metal Backshell for D-Sub Connector, Shell Size 3, Straight Cable Outlet, with Rubber Bushing |
| Magnetic | Yes |
| Product Family | FCT D-Sub Connectors |
| Product Name | FCT Products |
| Type | Rugged Metal |
| UPC | 889056487887 |

Electrical

| | |
|-------------|-------------|
| Shield Type | Solid Metal |
| Shielded | Yes |

Physical

| | |
|-------------------------------|----------------|
| Cable Diameter | 9.00-11.00mm |
| Material - Backshell | Zinc Die-cast |
| Material - Bushing | TPE |
| Net Weight | 67.200/g |
| Orientation | Straight |
| Packaging Type | Carton |
| Plating - Backshell | Nickel |
| Temperature Range - Operating | -35° to +100°C |
| Tightening Test Torque | 40 Ncm |
| Waterproof / Dustproof | No |

Use with Part(s)

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

This document was generated on Sep 19, 2024