

Part Number : 1731110203

Series Number : 173111

Product Category : D-Sub Backshells

Product Description : FCT Plastic Backshell for D-Sub Connector, Shielded, Shell Size 4, Straight Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws

Status : Active

Engineering Number : FKC4GA

---

## Documents & Resources

### Drawings

Drawing 1731110203\_sd.pdf

---

## 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<br>(23 Jan 2024)                                     |
| EU RoHS            | Compliant with Exemption 6(a)-I<br>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 Plastic Backshell for D-Sub Connector, Shielded, Shell Size 4, Straight Cable Outlet, Large Inner Chamber, with #4-40 Locking Screws |
| Product Family | FCT D-Sub Connectors   |
| Product Name   | FCT Products   |
| Type           | Plastic  |
| UPC            | 191128208901   |

## Electrical

|             |                  |
|-------------|------------------|
| Shield Type | Shielded Plastic |
| Shielded    | Yes              |

## Physical

|                               |               |
|-------------------------------|---------------|
| Cable Diameter                | 6.00-13.00mm  |
| Material - Backshell          | ABS / PC+ABS  |
| Material - Screw              | Steel         |
| Mounting Style                | Locking Screw |
| Net Weight                    | 40.000/g      |
| Orientation                   | Straight      |
| Packaging Type                | Carton        |
| Plating - Backshell           | Nickel        |
| Temperature Range - Operating | -35° to +95°C |
| Thread Size                   | 4-40 UNC      |
| Tightening Test Torque        | 40 Ncm        |
| Waterproof / Dustproof        | No            |

---

## Use with Part(s)

| Description | Part Number       |
|-------------|-------------------|
| Use With    | FCT D-Sub, Size 4 |

---

---

This document was generated on Jun 10, 2024