



Part Number : 1731110079

Series Number : 173111

Product Category : D-Sub Backshells

Product Description : FCT Metal Backshell for D-Sub Connector, Shell Size 4, 45° Angle Cable Outlet, Large Inner Chamber, with Rubber Bushing and #4-40 Knurled Thumb Screws

Status : Active

Engineering Number : FMK4-K282


Documents & Resources

Drawings

Drawing 1731110079_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 Reviewed 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 | 173111 |
| Description | FCT Metal Backshell for D-Sub Connector, Shell Size 4, 45° Angle Cable Outlet, Large Inner Chamber, 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 | 889056487795 |

Electrical

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

Physical

| | |
|-------------------------------|--------------------------|
| Cable Diameter | 3.00-12.00mm |
| Material - Backshell | Zinc Die-cast |
| Material - Bushing | TPE |
| Material - Screw | Brass |
| Mounting Style | Knurled Thumb Screw Lock |
| Net Weight | 97.300/g |
| Orientation | 45° Angle |
| 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 4 |

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