

Part Number: 1727040098

Product Description: FCT Metal Backshell for D-Sub Connector, Shell Size 2, Straight Cable Outlet, Large Inner Chamber, with Rubber Bushing and 4-40 UNC Locking Screws

Status: Active

**Engineering Number: FMK2G** 

Series Number: 172704

**Product Category**: D-Sub Backshells

#### **Documents & Resources**

**Drawings** 

Drawing 1727040098\_sd.pdf

## **Product Environment Compliance**

## Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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 2, Straight Cable Outlet, Large Inner Chamber, with Rubber Bushing and 4-40 UNC Locking Screws
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Туре	Rugged Metal
UPC	889056020091

## Electrical

Shield Type	Solid Metal
Shielded	Yes

# Physical

Cable Diameter	3.00-8.50mm
Cable Diameter	3.00-6.3011111
Material - Backshell	Zinc Die-cast
Material - Bushing	TPE
Material - Screw	Steel
Mounting Style	Locking Screw
Net Weight	56.400/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 2

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