molex

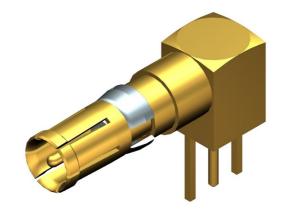
Part Number: 1727040132

Product Description: FCT Coaxial Contact, 3 Pins, Female, Right-Angle, PCB Through Hole, 50 Ohms, 1.30µm Gold Plating

Series Number: 172704

Status: Active

Product Category: D-Sub Contacts **Engineering Number:** FME008S102



Documents & Resources

Drawings

Drawing 1727040132_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
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

Part Details

General

Status	Active
Category	D-Sub Contacts
Series	172704
Description	FCT Coaxial Contact, 3 Pins, Female, Right-Angle, PCB Through Hole, 50 Ohms, 1.30µm Gold Plating
Contact Type	Coaxial
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Mixed Layout
UPC	889056020435

Electrical

Current - Maximum per Contact	2.0A
Impedance	50Ω

Physical

Durability (mating cycles max)	500
Gender	Female
Material - Contact	Copper Alloy
Net Weight	3.200/g
Orientation	Right-Angle
Packaging Type	Tube
Plating - Contact	Gold over Nickel
Plating min - Mating	1.300µm
Plating min - Termination	1.300µm
Temperature Range - Operating	-55° to +135°C
Termination Style	Through Hole

Use with Part(s)

Description	Part Number
Use With	FCT Mixed Layout Connectors

This document was generated on Sep 18, 2023