

Part Number: 1727040041

Product Description: FCT Mixed Layout D-Sub Housing, Male, Tin-plated Shell with Dimples, Polarized, 2 Circuits Unloaded, Black Insulator

Series Number: 172704

Status: Active

Product Category: D-Sub Connectors Engineering Number: F2W2PC-K120



Documents & Resources

Drawings

1727040041_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	Not Contained per D(2024)7663-DC (21 Jan 2025)
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

Part Details

General

Status	Active
Category	D-Sub Connectors
Series	172704
Description	FCT Mixed Layout D-Sub Housing, Male, Tin-plated Shell with Dimples, Polarized, 2 Circuits Unloaded, Black Insulator
IP Rating	IP20
Magnetic	Yes
Product Name	FCT Products
Туре	Mixed Layout
UPC	889056019521

Electrical

Shielded	Yes
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Physical

Circuits (Loaded)	0
Circuits (maximum)	2
Color - Resin	Black
Gender	Male
Material - Resin	PBT
Material - Shell	Steel
Net Weight	4.300/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	Rear
Panel Mount Method	Flange
PCB Locator	No
PCB Retention	None
Plating - Shell	Tin

Polarized to Mating Part	Yes
Ports	1
Temperature Range - Operating	-55° to +130°C
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	FCT Mixed Layout D-Sub, Size 1, 2W2SC, Socket

Use with Part(s)

Description	Part Number
Use With	FCT Coaxial, High Power, High Voltage, or Pneumatic Contacts

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