

Part Number : 1731070486

Series Number : 173107

Product Category : D-Sub Connectors

Product Description : FCT Mixed Layout D-Sub Housing, Male, Tin-plated Shell with Dimples, Polarized, 14.50mm Riveted Metal Bracket and #4-40 Clinch Nut, 3 Circuits Unloaded, Black Insulator

Status : Active

Engineering Number : F3W3PC-1002

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## Documents & Resources

### Drawings

Drawing 1731070486\_sd.pdf

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## 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(2023)8585-DC (23 Jan 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

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## Part Details

## General

Status	Active
Category	D-Sub Connectors
Series	173107
Description	FCT Mixed Layout D-Sub Housing, Male, Tin-plated Shell with Dimples, Polarized, 14.50mm Riveted Metal Bracket and #4-40 Clinch Nut, 3 Circuits Unloaded, Black Insulator
Product Family	FCT D-Sub Connectors
Product Name	FCT Products
Type	Mixed Layout
UPC	191128282574

## Electrical

Shielded	Yes
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## Physical

Circuits (Loaded)	0
Circuits (maximum)	3
Color - Resin	Black
Gender	Male
Material - Resin	PBT
Material - Shell	Steel
Net Weight	7.700/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	Rear
Panel Mount Method	Thread-In
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Polarized to Mating Part	Yes
Ports	1

## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Mates With	FCT Mixed Layout D-Sub, Size 2, 3W3C, Socket

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