



Part Number : [1731121200](#)

Product Description : FCT Pneumatic Contact, Male, Straight, Silver Plating, 4.00mm Tube Inner Diameter, with Plastic Retention Clip and Knurl

Series Number : 173112

Status : Active

Product Category : D-Sub Contacts

Engineering Number : FMG004P149KRV



Documents & Resources

Drawings

[1731121200_sd.pdf](#)

Specifications

[1731120009-PK-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2021)4569-DC (8 July 2021)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	D-Sub Contacts
Series	173112
Description	FCT Pneumatic Contact, Male, Straight, Silver Plating, 4.00mm Tube Inner Diameter, with Plastic Retention Clip and Knurl
Contact Type	Pneumatic
Magnetic	Yes
Product Name	FCT Products
Type	Mixed Layout
UPC	191130973040

Electrical

Current - Maximum per Contact	N/A
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Physical

Durability (mating cycles min)	500
Gender	Male
Material - Contact	Copper Alloy
Material - Plating Mating	Silver
Material - Plating Termination	Silver
Material - Retaining Clip	PEI
Net Weight	1.600/g
Orientation	Straight
Packaging Type	Bag
Temperature Range - Operating	-10° to +60°C

Mates With / Use With

Use with Part(s)

Description	Part Number
Use With	FCT Mixed Layout Connectors

Application Tooling

Global

Description	Part Number
FCT Removal Tool for Size 8 Contacts	<u>1731121747</u>