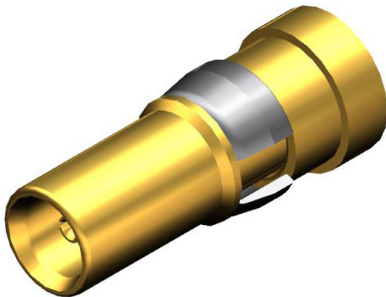




Part Number : [1731121154](#)
Product Description : FCT DIN Coaxial Contact, Male, Straight, Crimp, 50 Ohms, 1.30µm Gold Plating, for Enritoflex 178 Cable
Series Number : 173112
Status : Active
Product Category : D-Sub Contacts
Engineering Number : FDS026P102



Documents & Resources

Drawings
[1731121154_sd.pdf](#)

Specifications
[2195600660-000.pdf](#)
[1731120009-PK-000.pdf](#)
[2195600660-000.pdf](#)

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	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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	D-Sub Contacts
Series	173112
Description	FCT DIN Coaxial Contact, Male, Straight, Crimp, 50 Ohms, 1.30µm Gold Plating, for Enritoflex 178 Cable
Contact Type	Coaxial
Magnetic	Yes
Product Name	FCT Products
Type	Mixed Layout
UPC	191130972586

Electrical

Current - Maximum per Contact	2.0A
Impedance	50Ω

Physical

Gender	Male
Material - Contact	Copper Alloy
Material - Plating Mating	Gold over Nickel
Material - Plating Termination	Gold over Nickel
Net Weight	1.200/g
Orientation	Straight
Packaging Type	Bag
Plating min - Mating	1.300µm
Plating min - Termination	0.200µm

Temperature Range - Operating	-55° to +135°C
Termination Style	Crimp
Wire/Cable Type	Enritoflex 178

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>

This document was generated on Mar 03, 2025