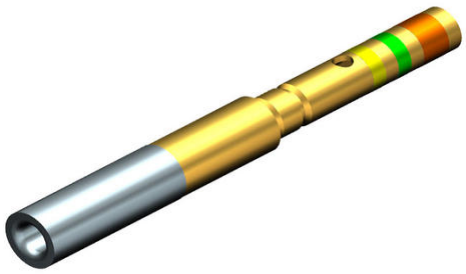
Part Number : 1731120485
Product Description : FCT Turned Contact, Female, Crimp, 1.30µm Gold Mating Plating, 28-20 AWG
Series Number : 173112
Status : Active
Product Category : D-Sub Contacts
Engineering Part Number : M39029/57-354



Documents and Resources

Drawings

1731120485_sd.pdf

Specifications

1731120004-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(2025)4165-DC (25 June 2025)
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

Downloaded from Arrow.com.

- 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 Turned Contact, Female, Crimp, 1.30µm Gold Mating Plating, 28-20 AWG
Contact Type	Stamped Crimp
Magnetic	Yes
Product Name	FCT Products
Type	Standard Density
UPC	191128237857

Physical

Gender	Female
Material - Contact	Copper Alloy
Material - Plating Mating	Gold over Nickel
Net Weight	0.100/g
Orientation	Straight
Packaging Type	Bag
Plating min - Mating	1.300µm
Termination Style	Crimp
Wire Size (AWG)	22, 28

Mates With / Use With

Use with Part(s)

Description	Part Number

Downloaded from Arrow.com.

Use With	FCT Standard-Density Connectors

Downloaded from Arrow.com.