molex

Part Number: 1731120431

Product Description: FCT Stamped Contact, Male, Crimp, 0.10µm Gold Mating Plating, 28-24 AWG, 10 strips of 25 pieces

Series Number: 173112

Status: Active

Product Category: D-Sub Contacts

Engineering Number: P7L26



Documents & Resources

Drawings

1731120431_sd.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	Not Contained per D(2023)3788-DC (14 Jun 2023)
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 Contacts
Series	173112
Description	FCT Stamped Contact, Male, Crimp, 0.10µm Gold Mating Plating, 28-24 AWG, 10 strips of 25 pieces
Comments	Packaging Detail: 10 strips of 25 pieces in a box
Contact Type	Stamped Crimp
Magnetic	Yes
Product Name	FCT Products
Туре	Standard Density
UPC	191128226219

Electrical

Current - Maximum per Contact	5.0A
earreite maximam per contact	3.07 (

Physical

Gender	Male
Material - Contact	Copper Alloy
Material - Plating Mating	Gold over Nickel
Net Weight	0.100/g
Orientation	Straight
Packaging Type	Carton
Plating min - Mating	0.100μm
Temperature Range - Operating	-55° to +125°C
Termination Style	Crimp
Wire Size (AWG)	24, 26, 28

Use with Part(s)

Description	Part Number
Use With	FCT Standard-Density Connectors

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