

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1731120048

Status:

Active

Overview:

FCT D-Sub Connectors

Description:

FCT Coaxial Contact, 3 Pins, Male, Straight, PCB Through Hole, 50 Ohms, 1.30µm Gold Plating



Series image - Reference only

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Brochure \(PDF\)](#)

General	
Product Family	D-Sub Products
Series	173112
Contact Type	Coaxial
Overview	FCT D-Sub Connectors
Product Category	Contacts
Product Name	FCT Products
Taxonomy	D-Sub Contacts
Type	Mixed Layout
UPC	889056322898
Physical	
Durability (mating cycles max)	200
Gender	Male
Material - Contact	Copper Alloy
Net Weight	1.200/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Plating - Contact	Gold over Nickel
Plating min - Mating	1.300µm
Plating min - Termination	1.300µm
Temperature Range - Operating	-55° to +135°C
Termination Style	Through Hole
Electrical	
Current - Maximum per Contact	2.0A
Impedance	50Ω
Material Info	
Engineering Number	FME010P102
Reference - Drawing Numbers	
Sales Drawing	1731120827-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Contained Per - D(2022)4187-DC (10 June 2022)	
Lead	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

173112 Series

Use With

FCT Mixed Layout Connectors

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION