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Part Number:

1727040152

Status:

Active

Overview:

FCT D-Sub Connectors

Description:

FCT High Power Contact, Female, Straight, Crimp, 0.20µm Gold Plating, 12-14 AWG

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Brochure (PDF)

General

Product Family

D-Sub Products

Series

172704

Contact Type

High Power

Overview

FCT D-Sub Connectors

Product Category

Contacts

Product Name

FCT Products

Taxonomy

D-Sub Contacts

Type

Mixed Layout

UPC

889056020633

Physical

Durability (mating cycles max)

200

Gender

Female

Material - Contact

Copper Alloy

Material - Retaining Clip

Copper Alloy

Net Weight

1.900/g

Orientation

Straight

Packaging Type

Bag

Plating - Contact

Gold over Nickel

Plating min - Mating

0.200µm

Plating min - Termination

0.200µm

Temperature Range - Operating

-55° to +155°C

Termination Style

Crimp

Wire Size AWG

12, 14

Electrical

Current - Maximum per Contact

20.0A

Material Info

Engineering Number

FMP003S106

Reference - Drawing Numbers

Sales Drawing

1727040151-000



Series image - Reference only

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 Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

172704 Series

Use With

FCT Mixed Layout Connectors

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