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Part Number: 1727040153

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT High Power Contact, Female, Straight, Crimp, 0.80µm Gold Plating, 8-10 AWG

10,8

**Documents:** 

Brochure (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Contact Type

D-Sub Products

172704

High Power

Overview FCT D-Sub Connectors

Product Category Contacts
Product Name FCT Products
Type Mixed Layout
UPC 889056020640

**Physical** 

Durability (mating cycles max)

Gender

Material - Contact

Material - Retaining Clip

Net Weight

Orientation

Copper Alloy

2.200/g

Straight

Packaging Type

Stood

Plating - Contact Gold over Nickel

Plating min - Mating  $0.800\mu m$  Plating min - Termination  $0.200\mu m$  Temperature Range - Operating  $-55^{\circ}$  to  $+155^{\circ}$ C Termination Style Crimp

Wire Size AWG

Current - Maximum per Contact 40.0A

**Material Info** 

**Electrical** 

Engineering Number FMP004S103



**EU ELV Not Relevant** 

EU RoHS China RoHS

Compliant with Exemption REACH SVHC Contained Per -D(2020)4578-DC (25 June 2020)

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** 

172704 Series

**Use With** 

**FCT Mixed Layout Connectors** 

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