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Part Number: 1727040145

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT High Power Contact, Male, 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 889056020565

**Physical** 

Durability (mating cycles max) 500
Gender Male

Material - ContactCopper AlloyMaterial - Retaining ClipCopper AlloyNet Weight2.400/gOrientationStraightPackaging TypeBag

Plating - Contact Gold over Nickel

Plating min - Mating

Plating min - Termination

Temperature Range - Operating

Termination Style

0.800µm

0.200µm

-55° to +155°C

Crimp

Wire Size AWG

**Electrical**Current - Maximum per Contact 40.0A

**Material Info** 

Engineering Number FMP004P103



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**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC
Contained Per

D(2020)4578-DC (25

June 2020) 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** 

172704 Series

**Use With** 

**FCT Mixed Layout Connectors** 

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