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Part Number: 1731120032

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT High Power Contact, Male, Straight, Crimp, 0.10µm Gold over Nickel Phosphorus

Plating, 16-20 AWG

**Documents:** 

Brochure (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family D-Sub Products

Series <u>173112</u>
Contact Type High Power

Overview <u>FCT D-Sub Connectors</u>

Product Category Contacts
Product Name FCT Products
Type Mixed Layout
UPC 889056322737

**Physical** 

Durability (mating cycles max) 200
Gender Male

Material - ContactCopper AlloyMaterial - Retaining ClipCopper AlloyNet Weight2.000/gOrientationStraightPackaging TypeBag

Plating - Contact Gold over Nickel Phosphorus

Plating min - Mating

Plating min - Termination

Temperature Range - Operating

Termination Style

Wire Size AWG

0.100µm

0.200µm

-55° to +155°C

Crimp

16, 18, 20

**Electrical** 

Current - Maximum per Contact 10.0A

**Material Info** 

Engineering Number FMP002P204

Series image - Reference only

**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -ED/71/2019 (16 July

2019) 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** 

<u>173112</u> Series

**Use With** 

**FCT Mixed Layout Connectors** 

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