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Part Number: 1731120148

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT High Power Contact, Male, Straight, Solder Cup, 0.10µm Gold over Nickel

Phosphorus Plating (Mating), 0.20µm Gold Plating (Terminating), 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 889056489034

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

Solder Cup

16, 18, 20

Electrical

Current - Maximum per Contact 10.0A

Material Info

Engineering Number FMP005P204

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Reviewed 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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