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Part Number: 1731120040

Status: Active

Overview: FCT D-Sub Connectors

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

Phosphorus Plating (Mating), 5.00µm Tin Plating (Terminating), 12-16 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

Product Name

Type

Mixed Layout

UPC

Contacts

FCT Products

Mixed Layout

889056322812

Physical

Durability (mating cycles max) 500
Gender Male

Material - Contact Copper Alloy
Material - Retaining Clip Copper Alloy
Net Weight 2.000/g
Orientation Straight
Packaging Type Bag

Plating - Contact Gold over Nickel Phosphorus

Plating min - Mating
Plating min - Termination
Temperature Range - Operating
Termination Style
Wire Size AWG

0.100µm
5.000µm
5.000µm
Solder Cup
12, 14, 16

Electrical

Current - Maximum per Contact 20.0A

Material Info

Engineering Number FMP006P203



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

173112 Series

Use With

FCT Mixed Layout Connectors

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