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Part Number: [1731120091](#)
Status: **Active**
Overview:
Description: FCT High Power Contact, Male, Straight, Crimp, 0.20µm Gold Plating, 16-20 AWG

General

Product Family	D-Sub Products
Series	173112
Contact Type	High Power
Overview	dsub_products
Product Category	Contacts
Product Name	FCT Products
Type	Mixed Layout
UPC	889056331234

Physical

Durability (mating cycles max)	200
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
Plating min - Mating	0.200µm
Plating min - Termination	0.200µm
Temperature Range - Operating	-55° to +155°C
Termination Style	Crimp
Wire Size AWG	16, 18, 20

Electrical

Current - Maximum per Contact	10.0A
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Material Info

Engineering Number	FMP002P106
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EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[173112](#) Series

Use With

FCT Mixed Layout Connectors