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Part Number: [1727040151](#)

Status: **Active**

Overview:

Description: FCT High Power Contact, Female, Straight, Crimp, 0.80µm Gold Plating, 12-14 AWG

General

Product Family	D-Sub Products
Series	172704
Contact Type	High Power
Overview	dsub_products
Product Category	Contacts
Product Name	FCT Products
Type	Mixed Layout
UPC	889056020626

Physical

Durability (mating cycles max)	500
Gender	Female
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	0.800µm
Plating min - Termination	0.200µm
Temperature Range - Operating	-55° to +155°C
Termination Style	Crimp
Wire Size AWG	12, 14

Electrical

Current - Maximum per Contact	20.0A
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Material Info

Engineering Number	FMP003S103
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EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2020)9139-DC (19
Jan 2021)
lead

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[172704](#) Series

Use With

FCT Mixed Layout Connectors