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Part Number: <u>1727040157</u>

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT High Power Contact, Female, Straight, Crimp, 0.80µm Gold Plating, 10-12 AWG

Documents:

Brochure (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Contact Type

D-Sub Products

172704

High Power

Overview FCT D-Sub Connectors

Product Category Contacts
Product Name FCT Products
Type Mixed Layout
UPC 889056020688

Physical

Durability (mating cycles max)

Gender

Material - Contact

Material - Retaining Clip

Net Weight

Orientation

Packaging Type

500

Female

Copper Alloy

Copper Alloy

2.100/g

Straight

Bag

Plating - Contact Gold over Nickel

Plating min - Mating

Plating min - Termination

Temperature Range - Operating

Termination Style

Wire Size AWG

0.800µm

0.200µm

-55° to +155°C

Crimp

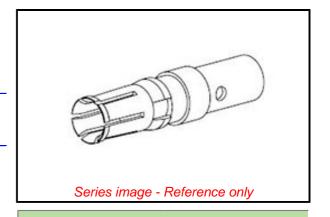
10, 12

Electrical

Current - Maximum per Contact 30.0A

Material Info

Engineering Number FMP053S103



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with
Exemption 6(a)-I,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

172704 Series

Use With

FCT Mixed Layout Connectors

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3003W3PXX56N40X 3005W5PXX99E40X 3005W5SXX99A30X 3005W5SXX99E40X 3013W6SCM99A10X 3036W4PCM41A10X
3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 PII-468-1 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
3007W2PAR71E20X 3008W8SXX57A30X 3009W4PCT57P20X 3011W1SXK99A10X 3017W2SAR69C40X 321WA4PXK99A60X
3F3SSC22S41A30X L717TWA7W2PP2SY3R DBM-17W2S-1A8N-A190-A197-1 421WA4PCR50E20X 09691009009 09691100022500
09693009176 09692009147 09693909015 6017W2PCM41B30X 790-061SH-36W2NMNA 790-044SE-7P3MNPB 790-043PE-11P2MPA
790-043PB-2P2MPB 790-029SB-2P2MEPA 790-028PK-9P9MPA 790-028PH-54P2MGA 790-028PH-36P2MNA 790-028PB-2P2MPA 790-027SH-5W5MTEP 790-026PH-54P2ZNUG 790-026PH-54P2MP 790-026PH-36P2ZNUG 790-026PD-3P3MP