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Part Number: [1731120147](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT High Voltage Contact, Female, Straight, Crimp, 0.80µm Gold Plating, 24 AWG or smaller

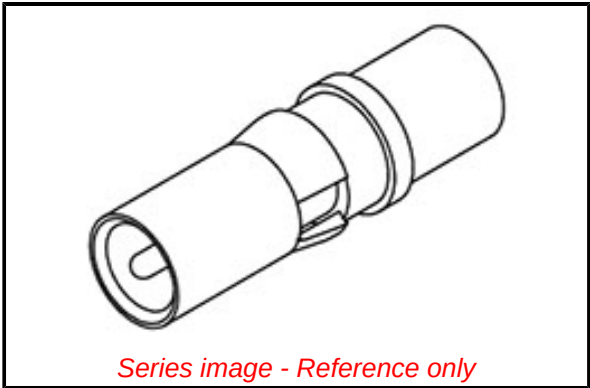
Documents:
[Brochure \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family D-Sub Products
Series [173112](#)
Contact Type High Voltage
Overview [FCT D-Sub Connectors](#)
Product Category Contacts
Product Name FCT Products
Type Mixed Layout
UPC 889056489027

Physical
Durability (mating cycles max) 500
Gender Female
Material - Contact Copper Alloy
Material - Insulator PTFE
Material - Retaining Clip PEI
Net Weight 3.300/g
Orientation Straight
Packaging Type Bag
Plating - Contact Gold over Nickel
Plating min - Mating 0.800µm
Plating min - Termination 0.800µm
Temperature Range - Operating -55° to +125°C
Termination Style Crimp
Wire Size AWG 24

Electrical
Current - Maximum per Contact 2.0A

Material Info
Engineering Number FMV007S107K



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant with Exemption 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
[173112](#) Series

Use With
FCT Mixed Layout Connectors

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