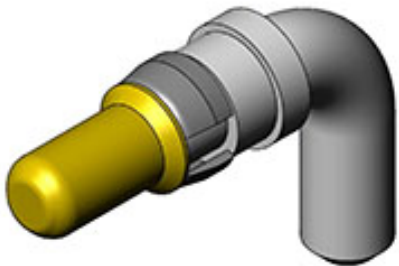


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Part Number: [1731120670](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT High Power Contact, Male, Right-Angle, PCB Through Hole, 0.20µm Gold Plating, 40.0A, 4.05mm PCB Drilling Diameter

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

General	
Product Family	D-Sub Products
Series	173112
Contact Type	High Power
Overview	FCT D-Sub Connectors
Product Category	Contacts
Product Name	FCT Products
Type	Mixed Layout
UPC	191128757270
Physical	
Durability (mating cycles max)	200
Gender	Male
Material - Contact	Copper Alloy
Material - Retaining Clip	Copper Alloy
Net Weight	2.800/g
Orientation	Right-Angle
Packaging Type	Bag
Plating - Contact	Gold over Nickel
Plating min - Mating	0.200µm
Plating min - Termination	5.000µm
Temperature Range - Operating	-55° to +155°C
Termination Style	Through Hole
Electrical	
Current - Maximum per Contact	40.0A
Material Info	
Engineering Number	FMP009P105



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed	China RoHS
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[173112](#) Series

Use With
FCT Mixed Layout Connectors

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