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Part Number: [1731120290](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT High Power Contact, Male, Right-Angle, PCB Through Hole, 0.20µm Gold Plating, 20.0A, 3.15mm PCB Drilling Diameter

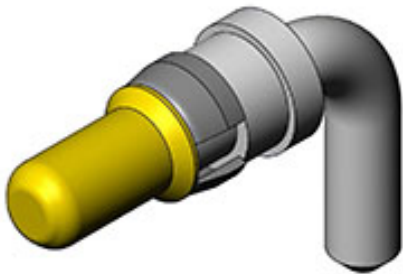
Documents:
[Brochure \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

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 889056736534

Physical
Durability (mating cycles max) 200
Gender Male
Material - Contact Copper Alloy
Material - Retaining Clip Copper Alloy
Net Weight 2.300/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 20.0A

Material Info
Engineering Number FMP008P105



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[173112](#) Series

Use With
FCT Mixed Layout Connectors

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