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Part Number:

1731120231

Status:

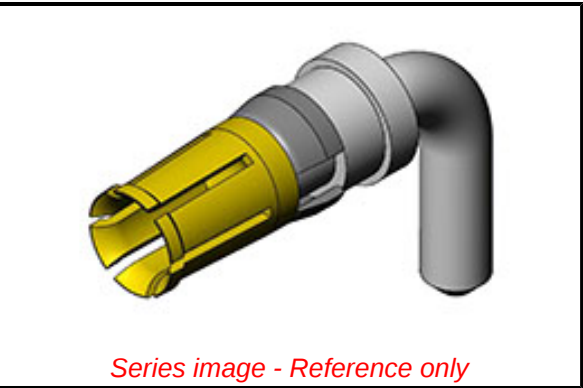
Active

Overview:

FCT D-Sub Connectors

Description:

FCT High Power Contact, Female, Right-Angle, PCB Through Hole, 0.20µm Gold Plating, 20.0A, 3.15mm PCB Drilling Diameter



Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Brochure \(PDF\)](#)

General	
Product Family	D-Sub Products
Series	173112
Contact Type	High Power
Overview	FCT D-Sub Connectors
Product Category	Contacts
Product Name	FCT Products
Taxonomy	D-Sub Contacts
Type	Mixed Layout
UPC	889056565660
Physical	
Durability (mating cycles max)	200
Gender	Female
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	FMP008S105
Reference - Drawing Numbers	
Sales Drawing	1731120080-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Contained Per - D(2022)4187-DC (10 June 2022)	
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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