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Part Number:

1731071282

Status:

Active

Overview:

FCT D-Sub Connectors

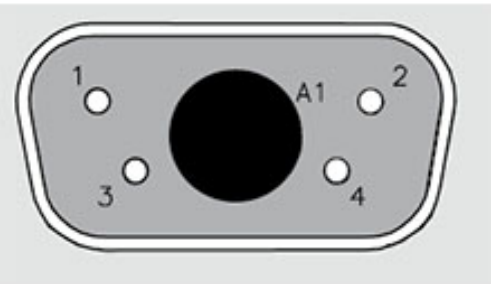
Description:

FCT Mixed Layout D-Sub Connector, Female, Straight, PCB Through Hole, Gold over Nickel Phosphorus Plating, Tin-plated Shell without Dimples, 5 Circuits, 4 Signal Contacts Loaded

Documents:

RoHS Certificate of Compliance (PDF)

General	
Product Family	D-Sub Products
Series	173107
Datasheet Order No	987652-0531
Exclude SD Check	Yes
IP Rating	IP20
Overview	FCT D-Sub Connectors
Product Category	D-Sub Connector
Product Name	FCT Products
Type	Mixed Layout
UPC	191130143672
Physical	
Circuits (Loaded)	4
Circuits (maximum)	5
Color - Resin	Green
Durability (mating cycles max)	500
Gender	Female
Material - Contact	Copper Alloy
Material - Resin	PBT
Material - Shell	Steel
Net Weight	9.000/g
Number of Rows	2
Orientation	Straight
PC Tail Length	10.30mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Carton
Panel Mount	Rear
Panel Mount Method	Flange
Pitch - Mating Interface	2.84mm
Pitch - Termination Interface	2.84mm
Plating - Contact	Gold over Nickel Phosphorus
Plating - Shell	Tin
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Shielded	Yes
Temperature Range - Operating	-55° to +130°C
Termination Style	Through Hole
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20
Electrical	
Current - Maximum per Contact	7.5A



Series image - Reference only

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

Search Parts in this Series

173107 Series

Mates With

FCT Mixed Layout D-Sub, Size 1, 5W1, Plug

Use With

FCT Coaxial, High Power, High Voltage, or Pneumatic Contacts

Material Info

Engineering Number

FM5W1S1A-K121

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