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Part Number: 1731120050

Status: **Active**

Overview: FCT D-Sub Connectors

Description: FCT Coaxial Contact, Male, Straight, Crimp, 50 Ohms, 1.30µm Gold Plating, for RG-174U, RG-188AU, or RG-316U Cable

Documents:

Drawing (PDF)

Application Specification 2195600660-000 (PDF)

Brochure (PDF)

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

General

Product Family	D-Sub Products
Series	<u>173112</u>
Contact Type	Coaxial
Overview	<u>FCT D-Sub Connectors</u>
Product Category	Contacts
Product Name	FCT Products
Taxonomy	D-Sub Contacts
Type	Mixed Layout
UPC	889056322911
Wire/Cable Type	RG-174U, RG-188AU, RG-316U

Physical

Durability (mating cycles max)	200
Gender	Male
Material - Contact	Copper Alloy
Net Weight	1.300/g
Orientation	Straight
Packaging Type	Bag
Plating - Contact	Gold over Nickel
Plating min - Mating	1.300µm
Plating min - Termination	1.300µm
Temperature Range - Operating	-55° to +135°C
Termination Style	Crimp

Electrical

Current - Maximum per Contact	2.0A
Impedance	50Ω

Material Info

Engineering Number FMS001P102

Reference - Drawing Numbers

Application Specification	2195600660-000
Sales Drawing	1731120678-000



Series image - Reference only

EU ELV

Not Relevant

EU 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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