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Part Number: [1731120047](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT Coaxial Contact, Female, Straight, Solder Cable Termination, 50 Ohms, 1.30µm Gold Plating, for RG-178BU, RG-196AU, or RG-404U Cable

Documents:

[Drawing \(PDF\)](#) [Brochure \(PDF\)](#)
[Application Specification 2195600660-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	D-Sub Products
Series	173112
Contact Type	Coaxial
Overview	FCT D-Sub Connectors
Product Category	Contacts
Product Name	FCT Products
Taxonomy	D-Sub Contacts
Type	Mixed Layout
UPC	889056322881
Wire/Cable Type	RG-178BU, RG-196AU, RG-404U

Physical

Durability (mating cycles max)	200
Gender	Female
Material - Contact	Copper Alloy
Net Weight	2.200/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	Solder

Electrical

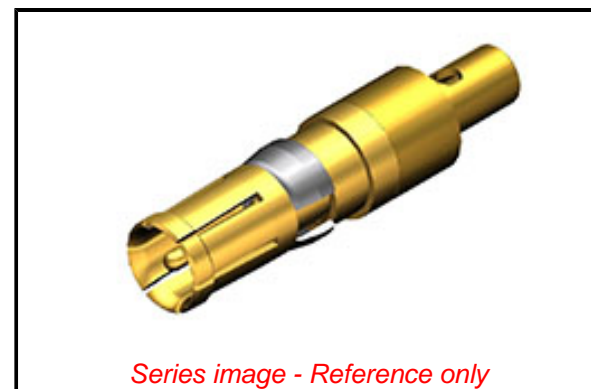
Current - Maximum per Contact	2.0A
Impedance	50Ω

Material Info

Engineering Number	FMX005S102
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Reference - Drawing Numbers

Application Specification	2195600660-000
Sales Drawing	1731120679-000



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

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[173112 Series](#)

Use With

FCT Mixed Layout Connectors

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[162A11819X](#) [1-208778-5](#) [MC7526D/AA](#) [FC4010D-15](#) [D*C-20-22P-PKG100](#) [164C12969X](#) [09692825723](#) [CUC-DSC-J1BAU-S/DSC22](#)
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