

This document was generated on 07/27/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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:

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
Type Mixed Layout
UPC 889056322881

Wire/Cable Type RG-178BU, RG-196AU, RG-404U

Physical

Durability (mating cycles max)

Gender

Material - Contact

Net Weight

Orientation

Packaging Type

200

Female

Copper Alloy

2.200/g

Straight

Bag

Plating - Contact Gold over Nickel

Plating min - Mating 0.800 μ m Plating min - Termination 1.300 μ m Temperature Range - Operating -55° to +135°C

Termination Style Solder

Electrical

 $\begin{array}{ll} \text{Current - Maximum per Contact} & 2.0\text{A} \\ \text{Impedance} & 50\Omega \end{array}$

Material Info

Engineering Number FMX005S102

Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -ED/71/2019 (16 July

2019) 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

<u>173112</u> Series

Use With

FCT Mixed Layout Connectors

This document was generated on 07/27/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Contacts category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

D02-22-26S-10000 8656352067LF 131A15029X 132A11019X 132J22039X 132A11029X 132A11049X 132A12059X 1757912-1 188582-000 162A11889X 1757913-1 212558-1 030-1955-000 053744-0098 053744-0099 053745-0105 053745-0111 601098N003 D-610-10CS2962 86303057NLF 131A11019X 162A11819X 40-9854MP 1-208778-5 FC120N2 MC7526D/AA MC8122D/AA FC4010D-15 FC4006D 121A05329A 164C16669X 86566620064LF 131A13019X DLS3XS5AK40X 09692825723 VS-BU-KX-50-RG58 030-1954-000 L17DM53744207 L17RRD1M11400 030-1952-000 1655496 030-1953-000 030-1953-030 132C11039X 132J15019X 132C15019X 132A10039X 131A10029X 8638PSC2006LF