

This document was generated on 07/28/2021

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: <u>1731120156</u>

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT High Power Contact, Male, Straight, PCB Through Hole, 0.10µm Gold over Nickel

Phosphorus Plating, 40.0A, 4.05mm PCB Drilling Diameter

**Documents:** 

Brochure (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family D-Sub Products

Series <u>173112</u>
Contact Type High Power

Overview <u>FCT D-Sub Connectors</u>

Product Category Contacts
Product Name FCT Products
Type Mixed Layout
UPC 889056489119

**Physical** 

Durability (mating cycles max) 500
Gender Male

Material - Contact Copper Alloy
Material - Retaining Clip Copper Alloy
Net Weight 2.000/g
Orientation Straight
Packaging Type Bag

Plating - Contact Gold over Nickel Phosphorus

Plating min - Mating
Plating min - Termination
Temperature Range - Operating
Termination Style

0.100µm
5.000µm
-55° to +155°C
Through Hole

**Electrical** 

Current - Maximum per Contact 40.0A

**Material Info** 

Engineering Number FMP016P203

Series image - Reference only

**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Reviewed 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 07/28/2021

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