

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1731120224](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT Machined Contact, Male, Crimp, 0.80µm Gold Plating, 22-28 AWG

Documents:

Drawing (PDF)	Brochure (PDF)
Datasheet (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	D-Sub Products
Series	173112
Contact Type	Machined Crimp
Overview	FCT D-Sub Connectors
Product Category	Contacts
Product Name	FCT Products
Type	High Density
UPC	889056489799

Physical

Durability (mating cycles max)	500
Gender	Male
Material - Contact	Brass
Net Weight	0.100/g
Orientation	Straight
Packaging Type	Bag
Plating - Contact	Gold over Nickel
Plating min - Mating	0.800µm
Plating min - Termination	0.800µm
Temperature Range - Operating	-55° to +130°C
Termination Style	Crimp
Wire Size AWG	22, 24, 26, 28

Electrical

Current - Maximum per Contact	5.0A
-------------------------------	------

Material Info

Engineering Number	FK22P-08V-5783
--------------------	----------------

Reference - Drawing Numbers

Sales Drawing	1731120223-000
---------------	----------------



EU ELV

Not Relevant

EU 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

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[173112 Series](#)

Use With

FCT High-Density Connectors