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Part Number: [1731120210](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, 20-24 AWG

Documents:

[Packaging Specification 1731120004-PK-000 \(PDF\)](#) [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
Taxonomy	D-Sub Contacts
Type	Standard Density
UPC	889056489652

Physical

Durability (mating cycles max)	500
Gender	Female
Material - Contact	Brass
Net Weight	0.200/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 +130°C
Termination Style	Crimp
Wire Size AWG	20, 22, 24

Electrical

Current - Maximum per Contact	7.5A
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Material Info

Engineering Number	FK20S-13V-5783
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Reference - Drawing Numbers

Packaging Specification	1731120004-PK-000
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Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Reviewed

Not Contained

Search Parts in this Series

[173112 Series](#)

Use With

FCT Standard-Density Connectors