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

**Documents:**

[Datasheet \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Brochure \(PDF\)](#)

**General**

Product Family	D-Sub Products
Series	<a href="#">173112</a>
Contact Type	Machined Crimp
Overview	<a href="#">FCT D-Sub Connectors</a>
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
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**Material Info**

Engineering Number	FK22P-08V-5783
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**Reference - Drawing Numbers**

Sales Drawing	1731120223-000
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**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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[173112 Series](#)

**Use With**

FCT High-Density Connectors