



> PN Search


D-Subminiature Standard Connectors
D09P90C6PL00LF


RoHS Compatible

> Communications Data & Consumer division

FCI brings you more

✉ [Contact our sales/technical support](#)✉ [Sample request](#)€ [Price request](#)
[Check distributor stock](#)
[Home page](#)**Product quick search**

P/N Search

FCI Competitor

GO

RoHS/LF P/N Search

Product type search

Alphabetical list

Connection type

Markets / Applications

Product finder**Literature****Services****Contact us****Registered users**[Forgot password ?](#)[Register now](#)
Download
Mating half
Alternative parts
Application tooling
> [Product Specification](#)> [ROHS Qualification Documents](#)

Not Available

Not Available

www.foehrenbach.be[Americas](#)[Asia Pacific](#)**Features Selected****Orientation**

Straight

Termination Type

Press-fit

Gender

Pin

Total # of Positions

9

Termination standard

Low profile

Plating / Durability (Mating Cycles)

Hi perf (>500 mating cycles)

Mounting accessory

Threaded Insert M3

Other Properties**Product Type**

Connector

Type of Contacts

Signal

Attachment to:

Board

Shell Plating

Bright Tin

Termination Plating

Bright Tin over Nickel

Current Rating

5 A per contact

Rated Voltage

300 Vrms at 50 Hz

Dielectric withstanding voltage (DWV)

1000 V.r.m.s

Contact Resistance

< 10 milli-ohms

Insertion Force mating part

5 N max per contact

Extraction Force mating part

0.3 N min per contact

Insertion force press fit

< 100 N per contact

Extraction force press fit

> 30 N per contact

Temperature Range

-55°C to +125°C

Approvals and Certification

Recognized file E 118235 (R)

Shell Size

E

PCB Thickness

1.6, 2.4 mm, 3.2 mm or more

.....