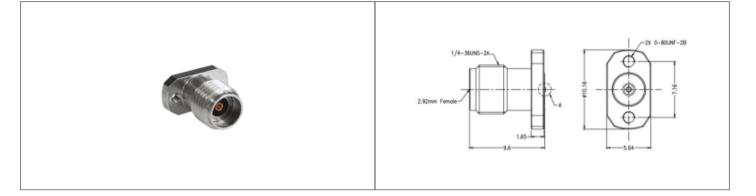
# **RF292DJB Datasheet**



## Product Name // 2.92mm Jack Solderless PCB **Compression Mount RF Connector, 2 Hole Flange**





#### // Product Description:

- 0 2.92mm Jack Solderless PCB Compression Mount RF Connector, 2 Hole Flange
- 0 Maximum Voltage: 250V
- 0 Temperature range: -55°C to +125°C
- 0 Frecuency range: 0GHz - 40GHz
- 0 VSWR:

- O Dielectric withstanding Voltage: >750V
- O Impedance: 500hm
- O Body Material: Stainless Steel Passivation
- O Contact Material: Beryllium Copper

### // General Information:

**Product Display Title:** 

Product Family:

**Product Series:** 

Body Length:

**Body Material:** 

Centre Contact Retention Force:

Contact Pin Material: Min Coupling Torque:

Max Coupling Torque:

Dielectric Withstanding Voltage:

Durability:

Flange Mount Length:

Impedance:

Insulation Resistance:

Max Operating Temperature: Min Operating Temperature: Mount Hole Distance: Min Operating Frequency:

Max Operating Frequency:

Thread Size: Voltage Max: Vswr:

2.92mm Series Compression Mount Connector

Radio Frequency Connectors

2.92mm Series

9.60mm

Stainless Steel Passivation

>20N

Beryllium Copper 0.80Nm

1.10Nm

>750V

>500 cycles

10.16mm

Female Flange Mount RF Connector

50Ohm

>5000MOhm

UNFILLED ULTEM 1000/PEI

+125°C -55°C

7.16mm 0GHz

40GHz 1/4 36UNS 2A

250V

<1.25

#### // Product PDF Links



// Product 3D CAD Model Links



RF292DJB3D CAD Model