# **RF292A2PEGDP Datasheet**

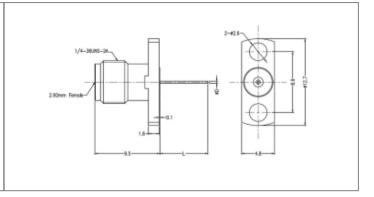


# Product Name // 2.92mm Plug Straight 2 Hole Flange RF Connector



# \* Representative product image only





#### // Product Description:

- O 2.92mm Plug Straight 2 Hole Flange RF Connector
- Maximum Voltage: 250V
- C Temperature range: -40°C to +85°C
- O Frecuency range: 0GHz 40GHz
- O 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:

Function: Impedance:

Insulation Resistance:

Insulator:

Max Operating Temperature:

Min Operating Temperature: Mount Hole Distance:

Min Operating Frequency:

Max Operating Frequency:

Pin Diameter:

Pin Length: Thread Size:

Voltage Max:

Vswr:

2.92mm Series Pin without Extended PTFE 2 Hole Flange

Radio Frequency Connectors

2.92mm Series

12.90mm

Stainless Steel Passivation

>20N

Beryllium Copper

0.80Nm

1.10Nm

>750V

>500 cycles

15.80mm

Male Flange Mount RF Connector

50Ohm

>5000MOhm **ULTEM 1000** 

+85°C

-40°C

12.20mm

0GHz

40GHz

0.64mm

10.92mm

1/4 36UNS 2A

250V

<1.25

## // Product PDF Links



2.92mm Series Product Datasheet

## // Product 3D CAD Model Links



RF292A2PEGDP3D CAD Model