RF292A2PCEDK Datasheet

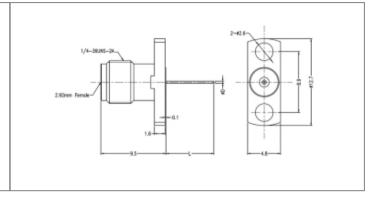


Product Name // 2.92mm Plug Straight 2 Hole Flange RF Connector

View Product Page

* 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: <1.25

- 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

12.70mm

Male Flange Mount RF Connector

50Ohm >5000MOhm **ULTEM 1000**

+85°C

-40°C

8.90mm

0GHz 40GHz

0.64mm

6.84mm

1/4 36UNS 2A

250V

<1.25

// Product PDF Links



2.92mm Series Product Datasheet

// Product 3D CAD Model Links



RF292A2PCEDK3D CAD Model