RF292CPA Datasheet

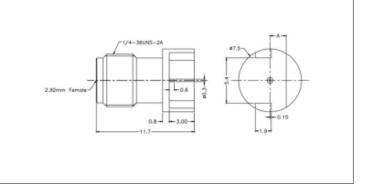


Product Name // 2.92mm Plug Edge Launch PCB RF Connector



* Representative product image only





// Product Description:

- 0 2.92mm Plug Edge Launch PCB RF Connector
- 0 Maximum Voltage: 250V
- 0 Temperature range: -40°C to +85°C
- C Frecuency range: 0GHz 40GHz
- O VSWR: <1.30

- 0 Dielectric withstanding Voltage: >750V
- 0 Impedance: 500hm
- O Body Material: Brass with Gold Plating
- O Contact Material: Beryllium Copper

// General Information:

Product Display Title:

Product Family:

Product Series:

Is Vitalis:

Body Material:

Centre Contact Retention Force:

Contact Pin Material:

Min Coupling Torque: Max Coupling Torque:

Dielectric Withstanding Voltage:

Function:

Impedance:

Insulation Resistance:

Insulator:

Max Operating Temperature:

Min Operating Temperature: Min Operating Frequency:

Max Operating Frequency:

Pcb Thickness:

Thread Size: Voltage Max:

Vswr:

2.92mm Series Edge Launch Connector

Radio Frequency Connectors

2.92mm Series

Brass with Gold Plating

>20N

Beryllium Copper

0.80Nm 1.10Nm

>750V

>500 cycles

Female Edge Launch RF Connector

50Ohm

>5000MOhm **ULTEM 1000**

+85°C

-40°C

0GHz 40GHz

0.61mm

1/4 36UNS 2A

250V <1.30

// Product PDF Links



2.92mm Series Product Datasheet

// Product 3D CAD Model Links



RF292CPA3D CAD Model