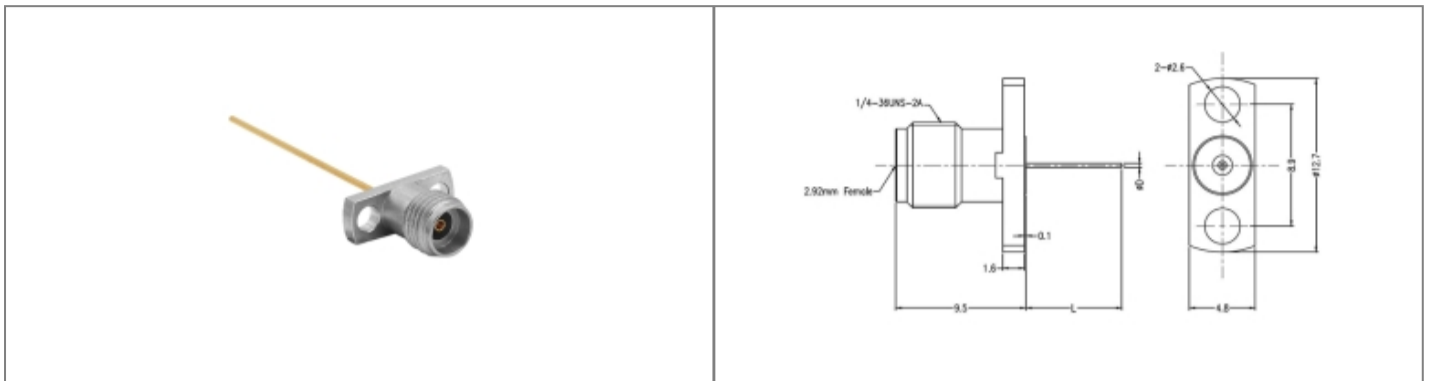


Product Name // 2.92mm Jack Straight 2 Hole Flange RF Connector
[View Product Page](#)

// Product Description:

- ⊕ 2.92mm Jack Straight 2 Hole Flange RF Connector
- ⊕ Maximum Voltage: 250V
- ⊕ Temperature range: -40°C to +85°C
- ⊕ Frequency range: 0GHz - 40GHz
- ⊕ VSWR:
- ⊕ Dielectric withstanding Voltage: >750V
- ⊕ Impedance: 50Ohm
- ⊕ Body Material: Stainless Steel Passivation
- ⊕ Contact Material: Beryllium Copper

// General Information:

| | |
|----------------------------------|---|
| Product Display Title: | 2.92mm Series Pin without Extended PTFE 2 Hole Flange |
| Product Family: | Radio Frequency Connectors |
| Product Series: | 2.92mm Series |
| Body Length: | 9.50mm |
| Body Material: | Stainless Steel Passivation |
| Centre Contact Retention Force: | >20N |
| Contact Pin Material: | Beryllium Copper |
| Min Coupling Torque: | 0.80Nm |
| Max Coupling Torque: | 1.10Nm |
| Dielectric Withstanding Voltage: | >750V |
| Durability: | >500 cycles |
| Flange Mount Length: | 12.70mm |
| Function: | Female Flange Mount RF Connector |
| Impedance: | 50Ohm |
| Insulation Resistance: | >5000MOhm |
| Insulator: | ULTEM 1000 |
| Max Operating Temperature: | +85°C |
| Min Operating Temperature: | -40°C |
| Mount Hole Distance: | 8.60mm |
| Min Operating Frequency: | 0GHz |
| Max Operating Frequency: | 40GHz |
| Pin Diameter: | 0.75mm |
| Pin Length: | 30.00mm |
| Thread Size: | 1/4 36UNS 2A |
| Voltage Max: | 250V |
| Vswr: | <1.25 |

// Product PDF Links
[2.92mm Series Product Datasheet](#)
// Product 3D CAD Model Links
[RF292A2JCCES3D CAD Model](#)