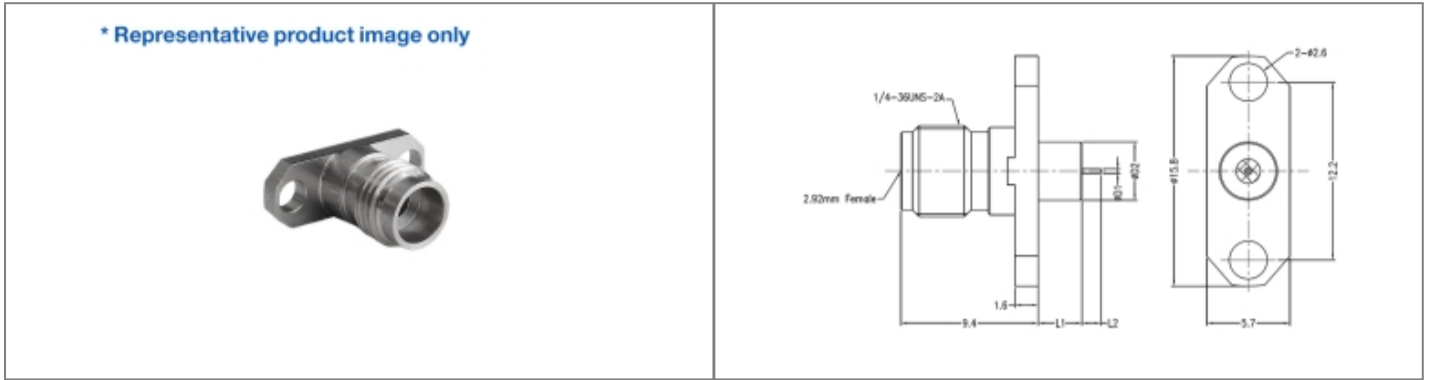


RF292A2JEGCCGH Datasheet

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 | Dielectric withstanding Voltage: >750V |
| Maximum Voltage: 250V | Impedance: 50Ohm |
| Temperature range: -40°C to +85°C | Body Material: Stainless Steel Passivation |
| Frecuency range: 0GHz - 40GHz | Contact Material: Beryllium Copper |
| VSWR: <1.30 | |

| // General Information: | |
|----------------------------------|--|
| Product Display Title: | 2.92mm Series Pin with Extended PTFE 2 Hole Flange |
| Product Family: | Radio Frequency Connectors |
| Product Series: | 2.92mm Series |
| Body Length: | 9.40mm |
| 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: | 15.80mm |
| Function: | Female Flange Mount RF Connector |
| Impedance: | 50Ohm |
| Insulation Resistance: | >5000MOhm |
| Insulator: | UNFILLED ULTEM 1000/PEI |
| Max Operating Temperature: | +85°C |
| Min Operating Temperature: | -40°C |
| Mount Hole Distance: | 12.20mm |
| Min Operating Frequency: | 0GHz |
| Max Operating Frequency: | 40GHz |
| Pin Diameter: | 0.60mm |
| Pin Length: | 1.27mm |
| Ptfe Diameter: | 4.00mm |
| Ptfe Length: | 10.10mm |
| Thread Size: | 1/4 36UNS 2A |
| Voltage Max: | 250V |
| Vswr: | <1.30 |

// Product PDF Links

[2.92mm Series Product Datasheet](#)

// Product 3D CAD Model Links

[RF292A2JEGCCGH3D CAD Model](#)

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