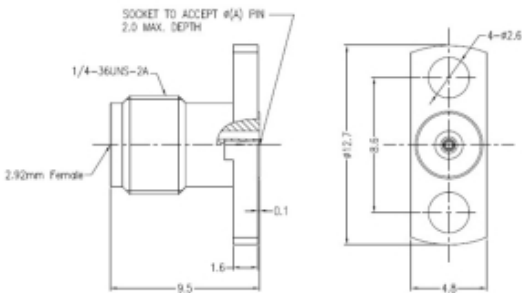


RF292A2JD FE Datasheet

 [View Product Page](#)

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

* Representative product image only



// Product Description:

- | | |
|--|--|
| <ul style="list-style-type: none">2.92mm Jack Straight 2 Hole Flange RF ConnectorMaximum Voltage: 250VTemperature range: -40°C to +85°CFrequency range: 0GHz - 40GHzVSWR: <1.30 | <ul style="list-style-type: none">Dielectric withstanding Voltage: >750VImpedance: 50OhmBody Material: Stainless Steel PassivationContact Material: Beryllium Copper |
|--|--|

// General Information:

Product Display Title:	2.92mm Series Socket 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:	14.00mm
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:	10.20mm
Min Operating Frequency:	0GHz
Max Operating Frequency:	40GHz
Socket Diameter:	0.51mm
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



RF292A2JD FE 3D CAD Model



Have a question or project enquiry
you'd like to talk to us about?



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