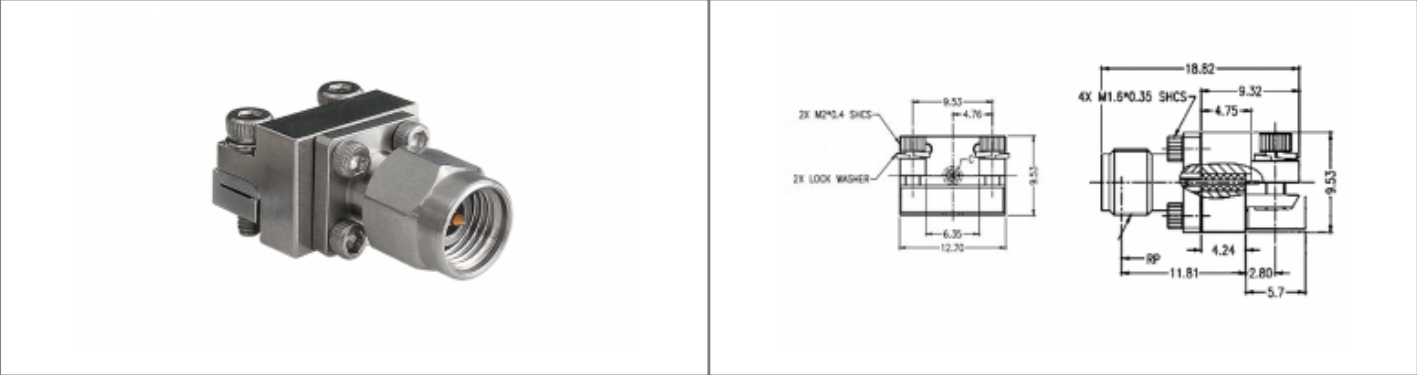


RF292EP Datasheet

Product Name // 2.92mm Plug End Launch RF Connector

 [View Product Page](#)



// Product Description:

- 2.92mm Plug End Launch RF Connector
- Maximum Voltage: 250V
- Temperature range: -55°C to +125°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 End Launch Connector
Product Family:	Radio Frequency Connectors
Product Series:	2.92mm Series
Body Length:	22.22mm
Body Material:	Stainless Steel Passivation
Centre Contact Retention Force:	>26.7N
Contact Pin Material:	Beryllium Copper
Min Coupling Torque:	0.80Nm
Max Coupling Torque:	1.10Nm
Coupling Nut Retention Force:	>27.2Kg
Dielectric Withstanding Voltage:	>750V
Durability:	>500 cycles
Function:	Male End Launch RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	(UNFILLED ULTEM 1000/PEI) / (Adapter ASTM D 1710)
Max Operating Temperature:	+125°C
Min Operating Temperature:	-55°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	40GHz
Voltage Max:	250V
Vswr:	<1.50

// Product PDF Links

 [2.92mm Series Product Datasheet](#)



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