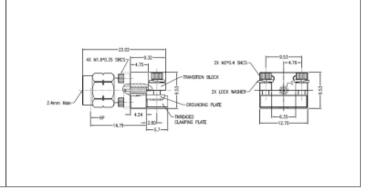
## **RF240EP Datasheet**



## Product Name // 2.4mm Plug End Launch RF Connector

View Product Page





## // Product Description:

- 2.4mm Plug End Launch RF Connector
- Maximum Voltage: 150V
- 0 Temperature range: -55°C to +125°C
- Frecuency range: 0GHz 50GHz
- O VSWR:

- O Dielectric withstanding Voltage: >500V
- O Impedance: 500hm
- 0 Body Material: Stainless Steel Passivation
- O Contact Material: Beryllium Copper

## **General Information:**

**Product Display Title:** 2.40mm Series End Launch Connector

Product Family: Radio Frequency Connectors

**Product Series:** 2.40mm Series

Body Length: 22.02mm

**Body Material:** Stainless Steel Passivation Centre Contact Retention Force: >26.7N

Contact Pin Material: Beryllium Copper 0.80Nm Min Coupling Torque:

Max Coupling Torque: 1.10Nm Coupling Nut Retention Force: >27.2Kg

Dielectric Withstanding Voltage: >500V **Durability:** >500 cycles Function:

Male End Launch RF Connector

Impedance: 500hm Insulation Resistance: >5000MOhm

Insulator: (UNFILLED ULTEM 1000/PEI) / (Adapter ASTM D 1710) +125°C

Max Operating Temperature: Min Operating Temperature: -55°C Min Operating Frequency: 0GHz Max Operating Frequency: 50GHz 150V Voltage Max:

// Product PDF Links

Vswr:

2.40mm Series Product Datasheet

// Product 3D CAD Model Links

<1.60

RF240EP3D CAD Model