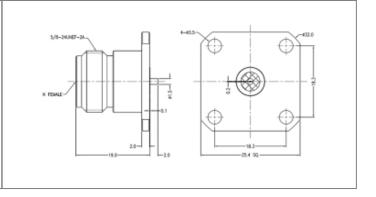
# **RFNA4PFHMF Datasheet**



## Product Name // N Plug Straight 4 Hole Flange RF Connector







#### // Product Description:

- N Plug Straight 4 Hole Flange RF Connector
- Maximum Voltage: 500V
- 0 Temperature range: -55°C to +155°C
- Frecuency range: 0GHz 18GHz
- 0 VSWR: <1.30

- O Dielectric withstanding Voltage: >1500V
- O Impedance: 500hm
- O Body Material: Stainless Steel Passivation
- O Contact Material: Beryllium Copper

#### **General Information:**

**Product Display Title:** N Type Series Pin without Extended PTFE 4 Hole Flange

**Product Family:** Radio Frequency Connectors **Product Series:** N Type Series

Body Length: 26.00mm

**Body Material:** Stainless Steel Passivation

Centre Contact Retention Force: >26.7N Contact Pin Material: Beryllium Copper Min Coupling Torque: 0.80Nm 1.10Nm Max Coupling Torque:

Dielectric Withstanding Voltage: >1500V

Durability: >500 cycles Flange Mount Length: 17.50mm Function: Male Flange Mount RF Connector

Impedance: 50Ohm

>5000MOhm Insulation Resistance:

Insulator: Adapter ASTM D 1710 & PEI +155°C Max Operating Temperature: -55°C Min Operating Temperature:

Mount Hole Distance: 12.70mm 0GHz Min Operating Frequency: 18GHz 1.50mm

Max Operating Frequency: Pin Diameter: Pin Length: 2.00mm Voltage Max: 500V Vswr:

<1.30

### // Product PDF Links



#### // Product 3D CAD Model Links

