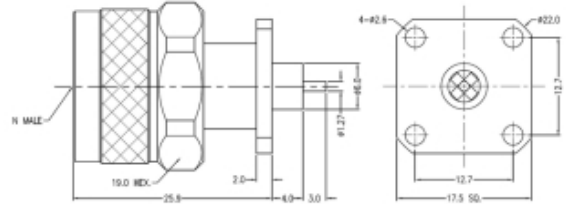


Product Name // N Plug Straight 4 Hole Flange RF Connector
[View Product Page](#)

// Product Description:

- ⬢ N Plug Straight 4 Hole Flange RF Connector
- ⬢ Maximum Voltage: 500V
- ⬢ Temperature range: -55°C to +155°C
- ⬢ Frequency range: 0GHz - 18GHz
- ⬢ VSWR:
- ⬢ Dielectric withstanding Voltage: >1500V
- ⬢ Impedance: 50Ohm
- ⬢ Body Material: Stainless Steel Passivation
- ⬢ Contact Material: Beryllium Copper

// General Information:

Product Display Title:	N Type Series Pin with Extended PTFE 4 Hole Flange
Product Family:	Radio Frequency Connectors
Product Series:	N Type Series
Body Length:	25.90mm
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
Dielectric Withstanding Voltage:	>1500V
Durability:	>500 cycles
Flange Mount Length:	17.50mm
Function:	Male Flange Mount RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	Adapter ASTM D 1710 & PEI
Max Operating Temperature:	+155°C
Min Operating Temperature:	-55°C
Mount Hole Distance:	12.70mm
Min Operating Frequency:	0GHz
Max Operating Frequency:	18GHz
Pin Diameter:	1.27mm
Pin Length:	3.00mm
Ptfe Diameter:	6.00mm
Ptfe Length:	4.00mm
Voltage Max:	500V
Vswr:	<1.30

// Product PDF Links
[N Type Series Product Datasheet](#)
// Product 3D CAD Model Links
[RFNA4PFHLGIE3D CAD Model](#)