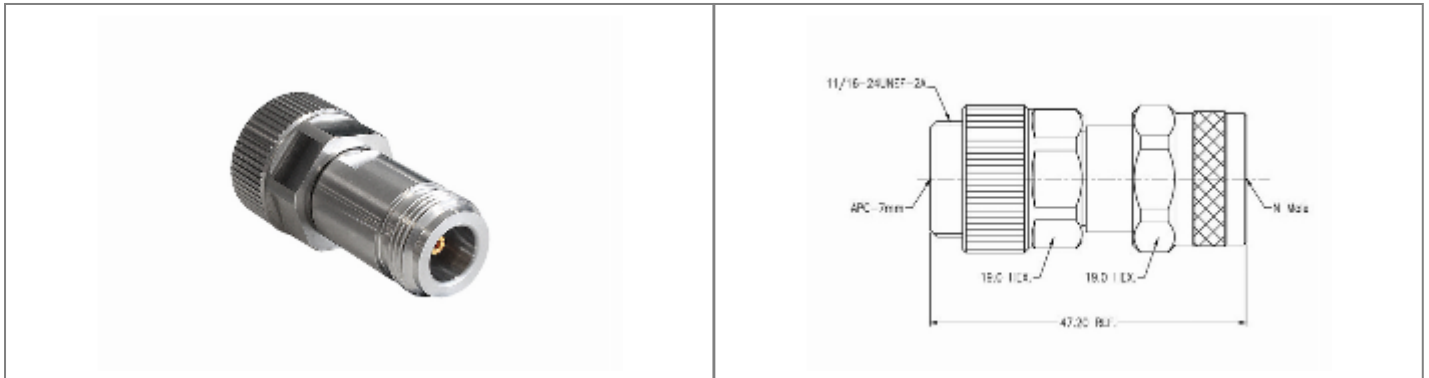


RFAAAPC7NJ Datasheet

Product Name // APC 7mm to N Type Jack RF Adapter, 50 Ohm

[View Product Page](#)



// Product Description:

- ⊕ APC 7mm to N Type Jack RF Adapter, 50 Ohm
- ⊕ Maximum Voltage: 1000V
- ⊕ Temperature range: -40Å°C to +85Å°C
- ⊕ Frequency range: 0GHz - 18GHz
- ⊕ VSWR:
- ⊕ Dielectric withstanding Voltage: >2500V
- ⊕ Impedance: 50Ohm
- ⊕ Body Material: Stainless Steel Passivation
- ⊕ Contact Material: Beryllium Copper

// General Information:

Product Display Title:	RF Adapter Series APC-7 Straight
Product Family:	Radio Frequency Connectors
Product Series:	RF Adapter Series
Weight:	1
Body Length:	47.40mm
Body Material:	Stainless Steel Passivation
Centre Contact Captivation:	28N
Centre Contact Retention Force:	>26.7N
Contact Pin Material:	Beryllium Copper
Dielectric Withstanding Voltage:	>2500V
Durability Rpc 7:	>5000 cycles
Durability Rpc N:	>500 cycles
Function:	Male to Female RF Adapter
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	UNFILLED ULTEM 1000/PEI
Max Operating Temperature:	+85°C
Min Operating Temperature:	-40°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	18GHz
Thread Size:	11/16 24UNEF 2A & 5/8 24UNEF 2A
Voltage Max:	1000V
Vswr:	<1.15

// Product PDF Links

[RF Adapter Series Product...](#)

// Product 3D CAD Model Links

[RFAAAPC7NJ3D CAD Model](#)