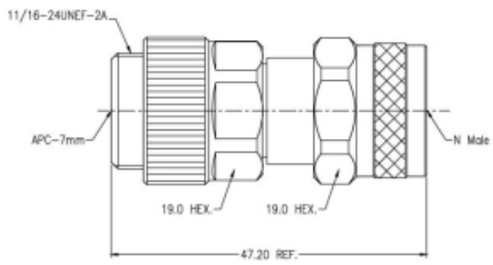
RFAAAPC7NP Datasheet

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

View Product Page





// Product Description:

- APC 7mm to N Type Plug RF Adapter, 50 Ohm
- Maximum Voltage: 1000V
- Temperature range: -40°C to +85°C
- Frecuency range: 0GHz - 18GHz
- VSWR: <1.15
- 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
Body Length:	47.20mm
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 Male 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
Voltage Max:	1000V
Vswr:	<1.15

// Product PDF Links

RF Adapter Series Product...

// Product 3D CAD Model Links

RFAAAPC7NP3D CAD Model