

Type N to SMA DC - 18 GHz Performance

Specifications

Frequency: DC - 18.0 GHz

Attenuation Values: 1 - 30 dB in 1 dB increments

Attenuation Accuracy:

1 - 6 dB	± 0.3 dB
7 - 20 dB	± 0.5 dB
21 - 30 dB	± 1.0 dB

Impedance: 50 Ohms

VSWR: 1.10@ DC-4, 1.20 @ 4-10, and 1.30 @ 10-18 GHz max

Power: 2 Watts average @ +25 °C derated linearly to 0.5 Watts @ +125 °C

Peak Power: 0.2 Killowatts

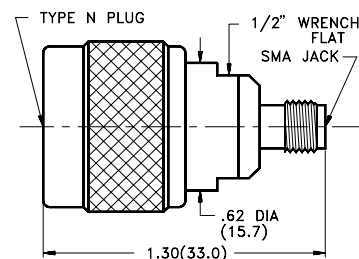
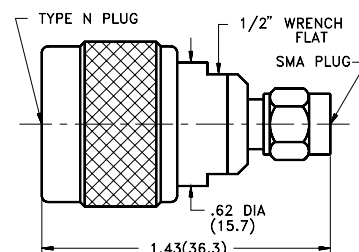
Operating Temperature Range: -54 °C to +125 °C

Finish: Passivated Stainless Steel



Type N Male to SMA

DC - 18.0 GHz	Type N / SMA	Model Numbers
N Male / SMA Male	N Male / SMA Female	
ADP-0101-XX-000-02	ADP-0102-XX-000-02	
Attenuation Value = XX, Select 01 -30 dB in 1 dB increments		
Precision N / SMA		



Type N Female to SMA

DC - 18.0 GHz	Type N / SMA	Model Numbers
N Female / SMA Male	N Female / SMA Female	
ADP-0103-XX-000-02	ADP-0104-XX-000-02	
Attenuation Value = XX, Select 01 -30 dB in 1 dB increments		
Precision N / SMA		

