

GENERAL SPECIFICATIONS

Extremely broadband DC - 18.0 GHz
 Attenuation Values 3, 6, 10 & 20 dB standard
 VSWR (max):
 DC to 4.0 GHz 1.15
 4.0 to 8.0 GHz 1.20
 8.0 to 12.0 GHz 1.25
 12.0 to 18.0 GHz 1.35
 Attenuation Accuracy:

SMA		Type N	
Atten dB	± dB	Atten dB	± dB
1-6	0.30	1-6	0.30
7-20	0.50	7-20	0.50
21-30	0.75	21-40	1.00
31-60	1.50	41-60	1.50

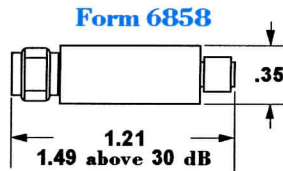


9444

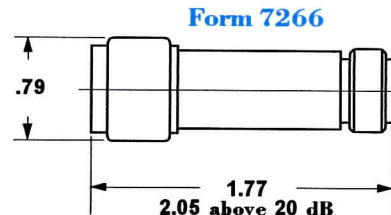


N9444

RF Power 2 Watts average at +25°C
 Nominal Impedance 50 Ohms
 Connectors SMA M/F, Type N M/F
 (M/M & F/F available)
 Material :
 Connectors & Housing Stainless Steel
 Center Conductors Gold Plated Beryllium Copper
 Temperature Range -55°C to +85°C



Model 9444-Value in dB



Model N9444-Value in dB

CALIBRATED ATTENUATOR SETS



**Model AN944 Type N Connectors
Model A944 SMA Connectors**

GENERAL SPECIFICATIONS

Frequency Range DC to 18.0 GHz
 Attenuation Values 3, 6, 10, & 20 dB
 Calibration Points (GHz) DC, 2.0, 4.0, 8.0,
 12.4, & 18.0

Each set is conveniently packaged in a fitted carrying case with the calibration chart attached to the inside cover. All measurements are traceable to the National Institute of Standards and Technology.