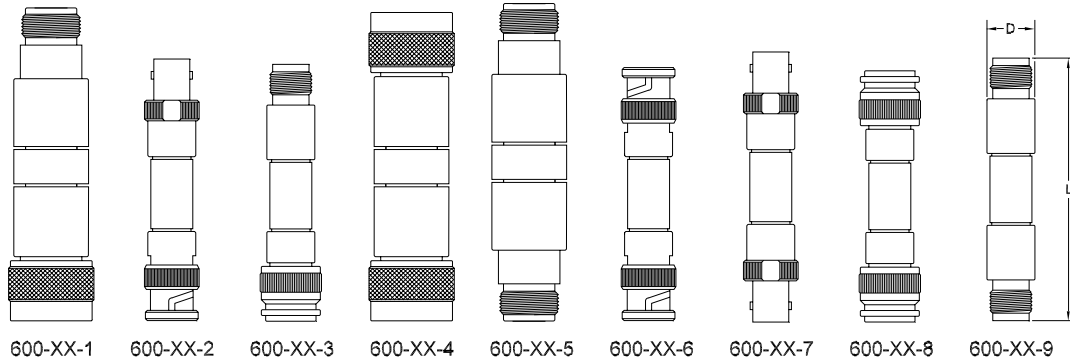


# ATTENUATORS



## Type N - BNC - TNC, 2 Watts, DC - 2 GHz - 600 Series



ATTENUATORS

### ELECTRICAL SPECIFICATIONS

Frequency:	DC - 2 GHz
VSWR (Max):	1.30:1
Impedance (Nom):	50 Ohms
Power (Avg):	2 Watts
Power (Peak):	2 kWatts
Attenuation Accuracy:	0 - 9 dB: $\pm 0.6$ dB 10 - 20 dB: $\pm 1.0$ dB 21 - 30 dB: $\pm 1.5$ dB

### MECHANICAL SPECIFICATIONS

Connectors:	Brass, Nickel Plated
Pin, Female:	BeCu, Silver Plated
Pin, Male:	Brass, Silver Plated
Housing:	Brass, Nickel Plated
Insulators:	Teflon, Virgin Elec. Grade
Temperature:	-55°C to +150°C

Catalog No.	Connector	Length (L) (Inches)	Diameter (D) (Inches)	Weight (Grams)
600-XX-1	N Male & Female	3.34	0.82	120
600-XX-2	BNC Male & Female	2.54	0.57	38
600-XX-3	TNC Male & Female	2.56	0.63	38
600-XX-4	N Male & Male	3.38	0.82	120
600-XX-5	N Female & Female	3.30	0.75	120
600-XX-6	BNC Male & Male	2.48	0.57	38
600-XX-7	BNC Female & Female	2.60	0.57	38
600-XX-8	TNC Male and Male	2.48	0.63	38
600-XX-9	TNC Female & Female	2.60	0.50	38

### Ordering Information

Typical Catalog Number: 600-XX-X

All attenuation values through 30 dB are available in 1 dB increments.

To order or specify, insert attenuation value in place of XX. Example: 600-10-1 for 10 dB.

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