

Terminations

0.7-18 GHz

HIGH POWER COAXIAL TERMINATIONS

- Low VSWR
- Broadband
- High Power, 500 Watts Capability
- Precision Type N Connectors



SPECIFICATIONS

FREQUENCY RANGE (GHz)	MODEL	POWER**		VSWR (Max)			WEIGHT (Max)	
		AVERAGE (Watts)	PEAK (kW)	0.7-1 GHz	1-9 GHz	9-18 GHz	Lbs	Kg
0.7-18	369BN	175	10	1.20	1.10	1.20	2.5	1.1

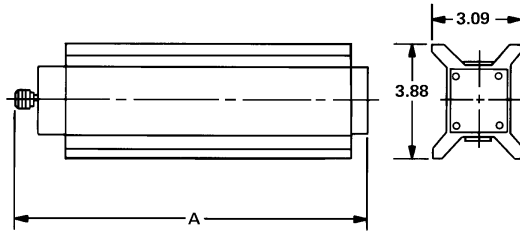
FREQUENCY RANGE (GHz)	MODEL	POWER**		VSWR (Max)			WEIGHT (Max)	
		AVERAGE (Watts)	PEAK (kW)	2-3 GHz	3-12.4 GHz	12.4-18 GHz	Lbs	Kg
2-18	368BN	500	5	1.40	1.30	1.45	6.5	3

FREQUENCY RANGE (GHz)	MODEL	POWER**		VSWR (Max)			WEIGHT (Max)	
		AVERAGE (Watts)	PEAK (kW)	2-3 GHz	3-10 GHz	10-12.4 GHz	Lbs	Kg
2-12.4	368N	500	5	1.40	1.30	1.40	6.5	3

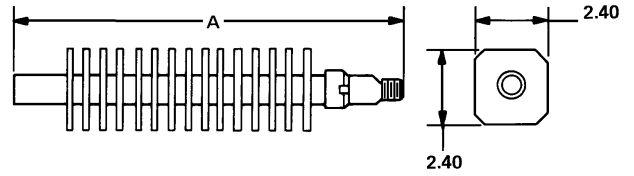
CONNECTORS: Type N, other connector configurations on special order. Specify M for male and F for female connector, i.e., 369BNF or 369BNM.

**IMPORTANT NOTE: Power rating is specified at 25° and free air convection at atmospheric (760mm) pressure. Derate power capability linearly from stated value at 25°C to 0 watts at 170°C for Model 369 and 200°C for Model 368 Series.

OUTLINE DRAWINGS



MODEL 368BN AND 368N



MODEL	A
368NF, 368BNF 368NM, 368BNM	11.78
369BNF 369BNM	13.02

All dimensions are Max. unless otherwise specified.

TYPICAL PERFORMANCE CURVES

