

DC-18 GHz

Type N Coaxial
Fixed Terminations

- Low VSWR
- Broadband
- Medium Power, Superior Performance
40W, 20W, 10W, 5W, and 1W Models



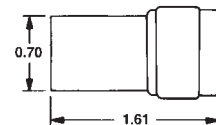
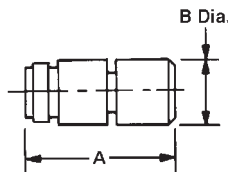
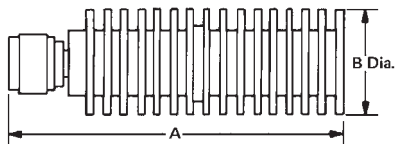
Specifications

FREQUENCY RANGE (GHz)	MODEL	POWER**		VSWR* (Max)	WEIGHT	
		AVERAGE (Watts)	PEAK (kW)		Oz	Gr.
DC-12.4	376BNM	40	7.5	1.10 +.025f	10	283
DC-18	378NM	1	1	1.04 +.003f	3	85
	370BNM	5	2	1.05 +.015f	3	85
	379BNM	5	2	1.05 +.010f	3	85
	377BNM	5	2	1.05 +.005f	3	85
	375BNM	10	5	1.05 +.015f	3	85
	374BNM	20	5	1.05 +.015f	5	142
2-18	367NM	40	5	1.07 +.005f	9	255

*f denotes frequency in GHz.

**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 135°C.

Outline Drawings



MODEL	A	B
367NM	7.57	1.78
374BNM	2.44	1.28
376BNM	5.07	1.66

MODEL	A	B
370BNM	1.67	.72
377BNM	1.67	.72
378NM	1.88	.72
379BNM	1.67	.72

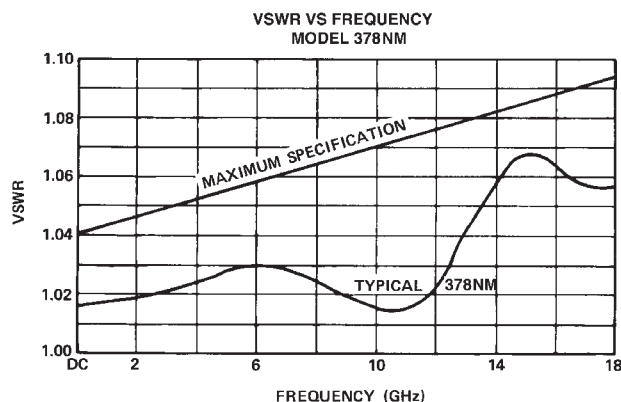
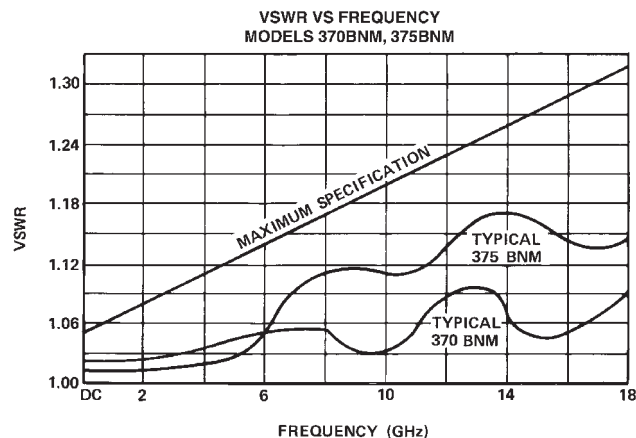
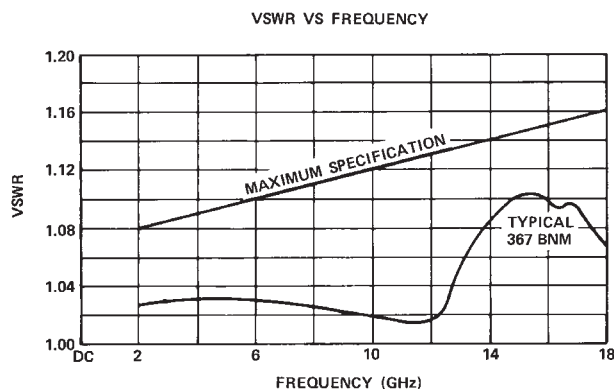
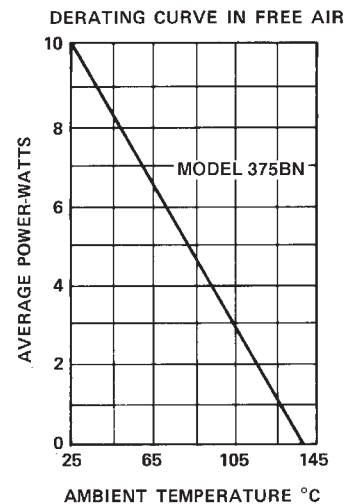
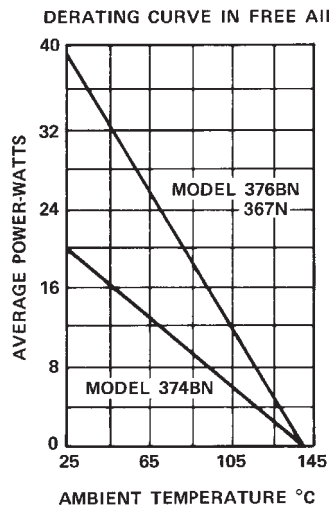
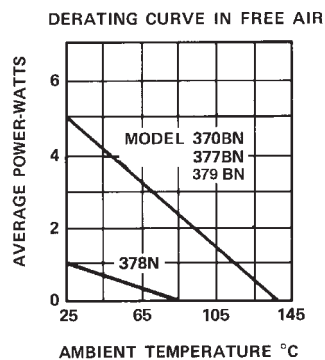
MODEL 375BNM

All dimensions are max. unless otherwise specified.

Terminations

50 Years of
Excellence

Typical Performance Curves



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an RF communications company

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