

▶ ATTENUATORS/TERMINATIONS SELECTION GUIDE

BNC

50, 75 and 93 Ω

	Type	Impedance (Ω)	Z-Tol (Ω)	Atten.	Atten. (dB)	Tol. (dB)	Freq. (DC to)	Avg. Power (Watts)	Peak Power	Max. VSWR
011-0049-02	Feed-through Termination	50	±1	NA	NA	NA	1 GHz	2	300	1.2 (DC to 1 GHz)
011-0059-03	Attenuator	50	±1	10X	20	±0.4 to 1 GHz ±0.6 1-2 GHz	2 GHz	2	500	1.1 (DC to 1 GHz) 1.2 (1 to 2 GHz)
011-0060-03	Attenuator	50	±1	5X	14	±0.4 to 1 GHz ±0.6 1-2 GHz	2 GHz	2	500	1.1 (DC to 1 GHz) 1.2 (1 to 2 GHz)
011-0069-03	Attenuator	50	±1	2X	6	±0.3 to 1 GHz ±0.5 1-2 GHz	2 GHz	2	500	1.1 (DC to 1 GHz) 1.2 (1 to 2 GHz)
011-0055-02	Feed-through Termination	75	±1	NA	NA	NA	100 MHz	1	300	1.1 (DC to 100 MHz)
011-0057-01	Min. Loss Attenuator	50 to 75		2.3X	7.2	±0.5	100 MHz	0.5		1.1 (DC to 100 MHz)
011-0129-00	Feed-through Termination	50	±0.05	NA	NA	NA	100 kHz			
011-0102-03	Coax Termination	75	±0.5	NA	NA	NA		0.5		
011-0103-02	Return Loss Bridge	75	±0.5	NA	NA	NA				
011-0155-00	Coax Termination	50	±2%	0.5	1.09		DC to 26.5 GHz			

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SMA 50 Ω

	Type	Impedance (Ω)	Z-Tol (Ω)	Atten.	Atten. (dB)	Tol. (dB)	Freq. (DC to)	Avg. Power (Watts)	Peak Power	Max. VSWR
015-1001-01	Attenuator	50	±1.0	2X	6	±0.3	18 GHz	1	500	1.15 (DC to 4 GHz) 1.25 (4 to 12.4 GHz) 1.35 (12.4 to 18GHz)
015-1002-01	Attenuator	50	±1.0	5X	14	±0.5	18 GHz	1	500	1.15 (DC to 4 GHz) 1.20 (4 to 8 GHz) 1.25 (8 to 12.4 GHz) 1.35 (12.4 to 18 GHz)
015-1003-00	Attenuator	50	±1.0	10X	20	±0.5	18 GHz	2	500	1.15 (DC to 4 GHz) 1.20 (4 to 8 GHz) 1.25 (8 to 12.4 GHz) 1.35 (12.4 to 18 GHz)
015-1004-01	Termination (Female)	50	±0.5	NA	NA	NA	18 GHz	0.5	200	1.05 (DC to 4 GHz) 1.10 (4 to 12.4 GHz) 1.15 (12.4 to 18 GHz)
015-1020-00	Short-circuit Termination (Male)	0	NA	NA	NA	NA	18 GHz	NA	NA	
015-1021-00	Short-circuit Termination (Female)	0	NA	NA	NA	NA	18 GHz	NA	NA	
015-1022-01	Termination (Male)	50	±0.75	NA	NA	NA	18 GHz	0.5	100	