

Model Impedance RF Connector	Frequency Range (Low Bandwidth)	Dynamic Range Peak Pwr Rng CW Pwr Rng ⁽¹⁾ Int Trigger Range	Overload Rating Pulse / Continuous	Sensor Response		Maximum SWR	
				Fast Risetime (Bandwidth)	Slow Risetime (Bandwidth)	Frequency	SWR

DUAL DIODE PEAK POWER SENSORS

For use with models 4400, 4500, 4400A, and 4500A RF Peak Power Meters and 4530 Series RF Power Meter when combined with Model 2530 1 GHz calibrator accessory.

56218 50 ohm N (M)	0.03 to 18 GHz	-24 to +20 dBm -34 to +20 dBm -10 to +20 dBm	1 W for 1 μ s 200 mW	<150 ns (2 MHz)	<500 ns (700 kHz)	0.03 to 1 GHz 1 to 6 GHz 6 to 18 GHz	1.15 1.20 1.25
56318 50 ohm N (M)	0.5 to 18 GHz	-24 to +20 dBm -34 to +20 dBm -10 to +20 dBm	1 W for 1 μ s 200 mW	<15 ns ⁽²⁾ (35 MHz)	<200 ns (1.75 MHz)	0.5 to 1 GHz 1 to 6 GHz 6 to 16 GHz 16 to 18 GHz	1.15 1.20 1.28 1.34
56326 50 ohm K (M)	0.5 to 26.5 GHz	-24 to +20 dBm -34 to +20 dBm -10 to +20 dBm	1 W for 1 μ s 200 mW	<15 ns ⁽²⁾ (35 MHz)	<200 ns (1.75 MHz)	0.5 to 1 GHz 1 to 4 GHz 4 to 18 GHz 18 to 26.5 GHz	1.15 1.20 1.45 1.50
56418 50 ohm N (M)	0.5 to 18 GHz	-34 to +5 dBm -40 to +5 dBm -18 to +5 dBm	1 W for 1 μ s 200 mW	<30 ns (15 MHz)	<100 ns (6 MHz)	0.5 to 1 GHz 1 to 6 GHz 6 to 16 GHz 16 to 18 GHz	1.15 1.20 1.28 1.34
56518 50 ohm N (M)	0.5 to 18 GHz	-40 to +20 dBm -50 to +20 dBm -27 to +20 dBm	1 W for 1 μ s 200 mW	<100 ns (6 MHz)	<300 ns (1.16 MHz)	0.5 to 1 GHz 1 to 6 GHz 6 to 16 GHz 16 to 18 GHz	1.15 1.20 1.28 1.34

For use with models 4400, 4500, 4400A, 4500A, and 4530.
Compatible with 4530 Series internal 50 MHz calibrator.

57318 50 ohm N (M)	0.5 to 18 GHz (0.05 to 18 GHz)	-24 to +20 dBm -34 to +20 dBm -10 to +20 dBm	1 W for 1 μ s 200 mW	<15 ns ⁽²⁾ (35 MHz)	<10 μ s (35 kHz)	0.05 to 2 GHz 2 to 6 GHz 6 to 16 GHz 16 to 18 GHz	1.15 1.20 1.28 1.34
57340 50 ohm K (M)	0.5 to 40 GHz (0.05 to 40 GHz)	-24 to +20 dBm -34 to +20 dBm -10 to +20 dBm	1 W for 1 μ s 200 mW	<15 ns ⁽²⁾ (35 MHz)	<10 μ s (35 kHz)	0.05 to 4 GHz 4 to 38 GHz 38 to 40 GHz	1.25 1.65 2.00
57518 50 ohm N (M)	0.1 to 18 GHz (0.05 to 18 GHz)	-40 to +20 dBm -50 to +20 dBm	1 W for 1 μ s 200 mW	<100 ns (6 MHz)	<10 μ s (35 kHz)	0.05 to 2 GHz 2 to 6 GHz 6 to 16 GHz 16 to 18 GHz	1.15 1.20 1.28 1.34
57540 50 ohm K (M)	0.1 to 40 GHz (0.05 to 40 GHz)	-40 to +20 dBm -50 to +20 dBm -27 to +20 dBm	1 W for 1 μ s 200 mW	<100 ns (6 MHz)	<10 μ s (35 kHz)	0.05 to 4 GHz 4 to 38 GHz 38 to 40 GHz	1.15 1.65 2.00