



Specifications	BMA-35110
Frequency Range	DC - 3000 MHz
dB Value	0 to 110 by 1 dB
Connectors	SMA, BNC, TNC, N (BNC Not recommended above 1 GHz)
Impedance	50 Ohms
VSWR	1.3:1 DC to 1000 MHz 1.4:1 1000 to 2000 MHz 1.5:1 2000 to 3000 MHz
Accuracy	±0.25 dB DC to 1 GHz (1 steps) (0 to 10 dB) ±0.25 dB or ±1.5% (whichever is greater) DC to 1 GHz (10 steps) (10 to 100 dB) ±0.35 dB 1 to 2 GHz (1 steps) (0 to 10 dB) ±0.35 dB or ±2.0% (whichever is greater) 1 to 2 GHz (10 steps) (10 to 100 dB) ±0.5 dB 2 to 3 GHz (1 steps) (0 to 10 dB) ±0.5 dB or ±3.0% (whichever is greater) 2 to 3 GHz (10 steps) (10 to 100 dB)
Insertion Loss	1 dB max. DC to 1000 MHz 2 dB max. 1000 to 3000 MHz
Temperature	0° to 50°C
Average Power	1 Watt (25°C)
Peak Power	200 Watts, 1µSec. pulse
Rotation	30 degrees
Weight	30.4 oz
Housing	Baked enamel on aluminum