

RF ATTENUATOR

RF Attenuator (N, DIN, SMA, 4.3-10, TNC, BNC, QMA)



Electrical & Mechanical Specifications:

Model	MNA-5-3-N	MNA-10-3-N	MNA-25-3-N	MNA-30-3-N	MNA-50-3-N	MNA-100-3-N	MNA-200-3-N
Power(W)	1/2/5	10	25	30	50	100	200
Frequency(GHz)	DC-3GHz/DC-6GHz						
VSWR	$\leq 1.20 / \leq 1.25$						
Attenuation(dB)	1, 3, 6, 10, 15, 20, 30, 40, 50, 60						
Accuracy(dB)	± 0.5 (1-9dB), ± 1.0 (10-30dB), ± 1.5 (40dB), ± 2.5 (50dB), ± 3.0 (60dB)						
PIM (dBc@2*43dBm)	≤ -100 ; ≤ -110 ; ≤ -150 ; ≤ -155 ; ≤ -160 (698-2700MHz)						
Impedance(ohm)	50						
RF Connector	N, DIN, SMA, 4.3-10, TNC, BNC, QMA						
Working Temperature (deg)	$-55 \sim +125$						
Weight(kg, N-type)	0.15	0.20	0.30	0.30	0.45	0.90	2.70
Dimensions(mm)	$\phi 20 \times 58.4$	$\phi 35 \times 80$	$\phi 45 \times 114$	$\phi 45 \times 114$	$\phi 60 \times 134$	$\phi 70 \times 159$	245x142x64