



Specifications

Coiler offers fixed attenuators for CDMA, GSM, DCS, PCS, UMTS, wireless LAN and multi-system installations to complement its indoor coverage solutions.

Available in a variety of models, Coiler dummy loads allow effective testing and adjustment of RF systems. Coiler dummy loads are easy to use, cost-effective solutions that will help optimize the performance of indoor coverage systems.

Coiler adaptors are available in a wide variety of models with both SMA and N-Type connectors, both male and female.

Electrical:

Frequency Range	824 ~ 2500MHz
VSWR	≤ 1.1
Insertion Loss	0.15dB
Average Power	3kW max.
Impedance	50 Ω / 75 Ω
Working Voltage	2700V max
Withstandable Voltage	4000V rms
Insulation Resistance	$\geq 10,000M\Omega$
Contact Resistance	$\leq 0.4m\Omega$ (Center) $\leq 1.5m\Omega$ (Outer)

Mechanical & Environmental:

Weight	Varies
Dimensions	Varies
Operating Temperature	-40°C ~ +85°C
RF Connector Types	N-Type Female or Male SMA Female or Male

SUN-AD ver 2.0 (May.28.2008 - Standard) - All data subject to change without prior notice