

150W – Coaxial Attenuator

Design Features

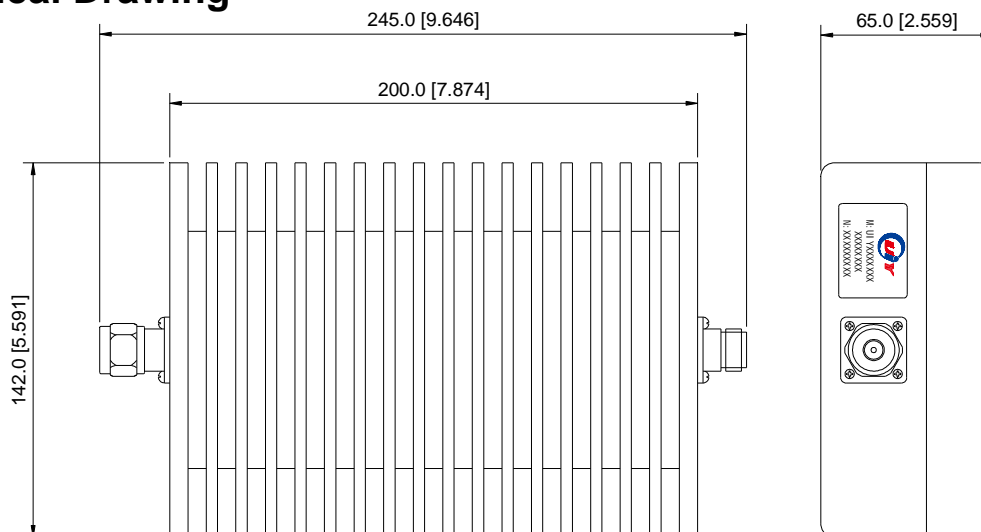
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA150AN3A1	DC-3GHz	150W	1 dB	±0.6 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN3A2		150W	2 dB	±0.6 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN3A3		150W	3 dB	±0.6 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN3A5		150W	5 dB	±0.6 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN3A6		150W	6 dB	±0.8 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN3A10		150W	10 dB	±0.8 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN3A20		150W	20 dB	±1.0 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN3A30		150W	30 dB	±1.5 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN3A40		150W	40 dB	±1.5 dB	1.2	N-M / N-F	50 Ω
UIYCA150AN6A1		DC-6GHz	150W	1 dB	±0.6 dB	1.3	N-M / N-F
UIYCA150AN6A2	150W		2 dB	±0.6 dB	1.3	N-M / N-F	50 Ω
UIYCA150AN6A3	150W		3 dB	±0.6 dB	1.3	N-M / N-F	50 Ω
UIYCA150AN6A5	150W		5 dB	±0.8 dB	1.35	N-M / N-F	50 Ω
UIYCA150AN6A6	150W		6 dB	±0.8 dB	1.35	N-M / N-F	50 Ω
UIYCA150AN6A10	150W		10 dB	±1.0 dB	1.35	N-M / N-F	50 Ω
UIYCA150AN6A20	150W		20 dB	±1.5 dB	1.35	N-M / N-F	50 Ω
UIYCA150AN6A30	150W		30 dB	±1.5 dB	1.35	N-M / N-F	50 Ω
UIYCA150AN6A40	150W		40 dB	±2.0 dB	1.35	N-M / N-F	50 Ω

- ² List are specify frequency range and other ranges available.
- ² Please enter below information when inquiry and mark * is must.
- * 1. Power handling, Attenuation Value
 - 2. Connect type (SMA Male/ Female, N Male/ Female, etc.)
 - 3. Other special request if have (VSWR, Temperature, Dimension, etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated.

Ver. 5