

500W – Coaxial Attenuator

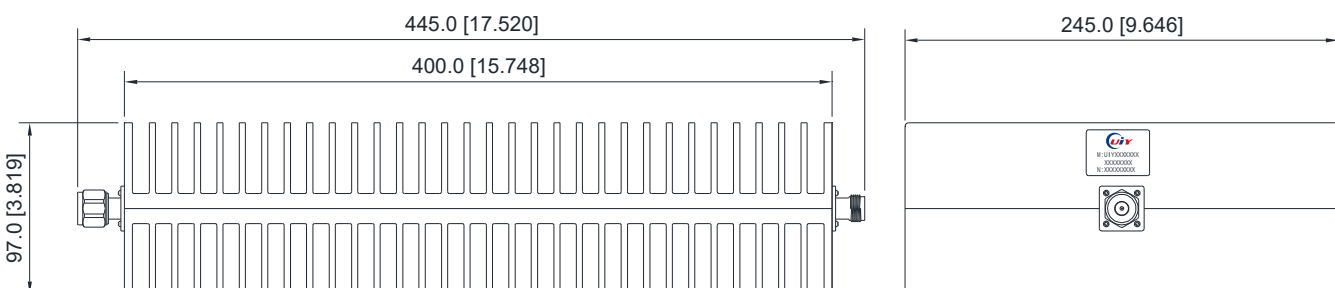
Design Features

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

RF Characteristics

Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA500AN3A10	DC-3GHz	500W	10 dB	±1.0 dB	1.2	N-M to N-F	50 Ω
UIYCA500AN3A20		500W	20 dB	±1.0 dB	1.2		50 Ω
UIYCA500AN3A30		500W	30 dB	±1.2 dB	1.2		50 Ω
UIYCA500AN3A40		500W	40 dB	±1.2 dB	1.2		50 Ω
UIYCA500AN3A50		500W	50 dB	±1.2 dB	1.2		50 Ω
UIYCA500AN3A60		500W	60 dB	±1.5 dB	1.2		50 Ω
UIYCA500AD3A10		500W	10 dB	±1.0 dB	1.2	7/16-M to 7/16-F	50 Ω
UIYCA500AD3A20		500W	20 dB	±1.0 dB	1.2		50 Ω
UIYCA500AD3A30		500W	30 dB	±1.2 dB	1.2		50 Ω
UIYCA500AD3A40		500W	40 dB	±1.2 dB	1.2		50 Ω
UIYCA500AD3A50		500W	50 dB	±1.2 dB	1.2		50 Ω
UIYCA500AD3A60		500W	60 dB	±1.5 dB	1.2		50 Ω
² Listed are specific frequency ranges and tailor-made ranges are available.							
² Please provide the information below when inquiring and mark * is required.							
* 1. Power handling, Attenuation Value							
2. Connect type (SMA Male/ Female, N Male/ Female, etc.)							
3. Other special requests (VSWR, Temperature, Dimension, etc.)							

Mechanical Drawing



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

Ver. 5.2

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