

500W – Coaxial Attenuator

Design Features

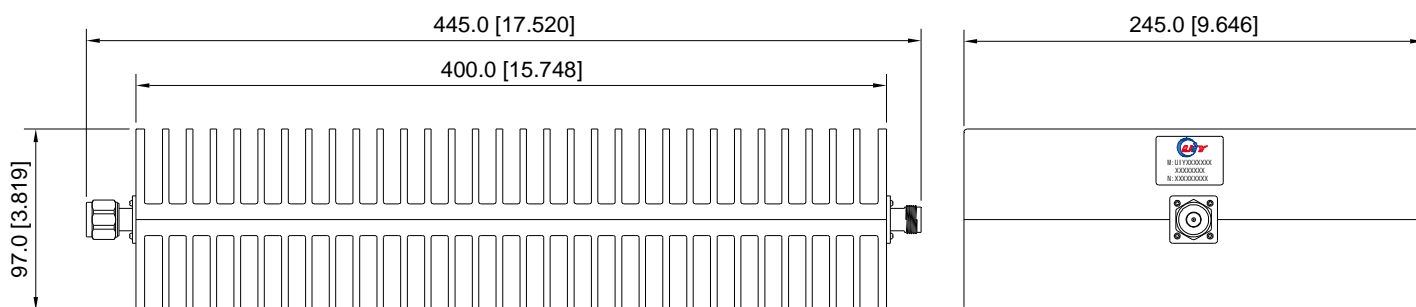
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

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		7/16-M to 7/16-F	500W	10 dB	±1.0 dB	1.2	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 ±2% unless otherwise stated.

Ver. 5.2