

1000W – 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

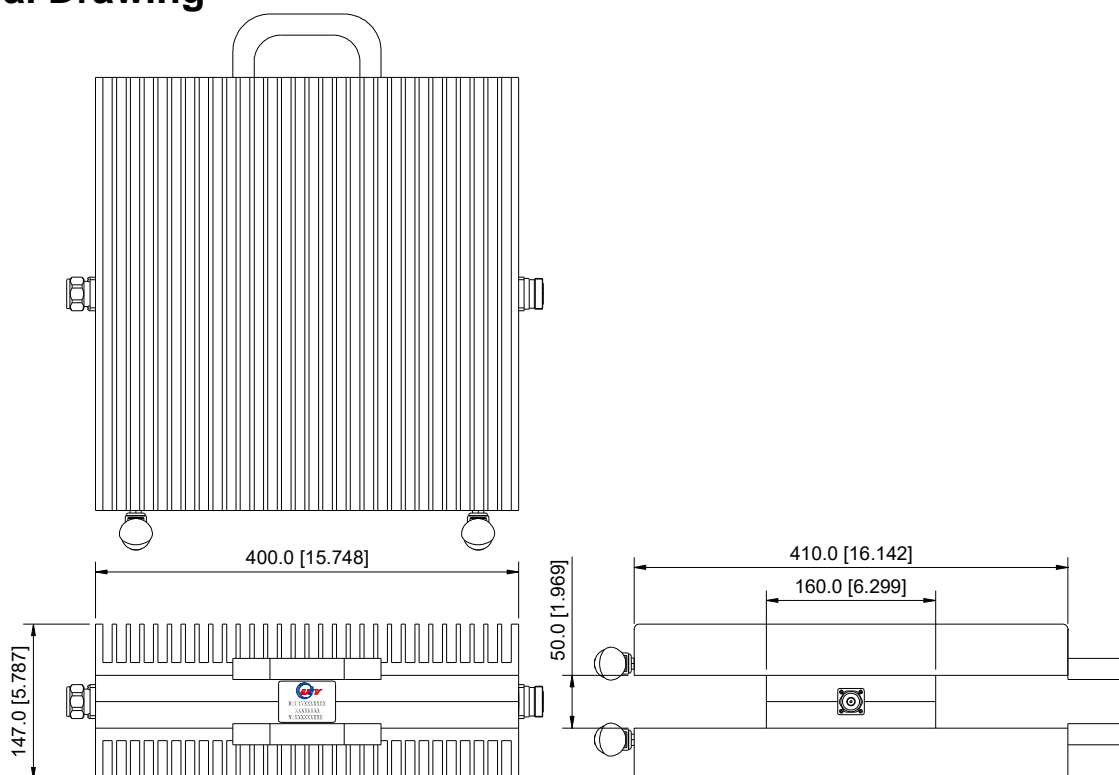
Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA1000A7163A10	DC-3GHz	1000W	10 dB	±2.0 dB	1.4	7/16-M to 7/16-F	50 Ω
UIYCA1000A7163A20	DC-3GHz	1000W	20 dB	±2.0 dB	1.4	7/16-M to 7/16-F	50 Ω
UIYCA1000A7163A30	DC-3GHz	1000W	30 dB	±2.0 dB	1.4	7/16-M to 7/16-F	50 Ω
UIYCA1000A7163A40	DC-3GHz	1000W	40 dB	±2.5 dB	1.4	7/16-M to 7/16-F	50 Ω
UIYCA1000A7163A60	DC-3GHz	1000W	60 dB	±2.5 dB	1.4	7/16-M to 7/16-F	50 Ω
UIYCA1000A716MTNF3A10	DC-3GHz	1000W	10 dB	±2.0 dB	1.4	7/16-M to N-F	50 Ω
UIYCA1000A716MTNF3A20	DC-3GHz	1000W	20 dB	±2.0 dB	1.4	7/16-M to N-F	50 Ω
UIYCA1000A716MTNF3A30	DC-3GHz	1000W	30 dB	±2.0 dB	1.4	7/16-M to N-F	50 Ω
UIYCA1000A716MTNF3A40	DC-3GHz	1000W	40 dB	±2.5 dB	1.4	7/16-M to N-F	50 Ω
UIYCA1000A716MTNF3A60	DC-3GHz	1000W	60 dB	±2.5 dB	1.4	7/16-M to N-F	50 Ω
UIYCA1000A716FTNF3A40	DC-3GHz	1000W	40 dB	±2.5 dB	1.4	7/16-F to N-F	50 Ω
UIYCA1000A716FTNM3A30	DC-3GHz	1000W	30 dB	±2.0 dB	1.4	7/16-F to N-M	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. 5.2