

300W – Coaxial Attenuator

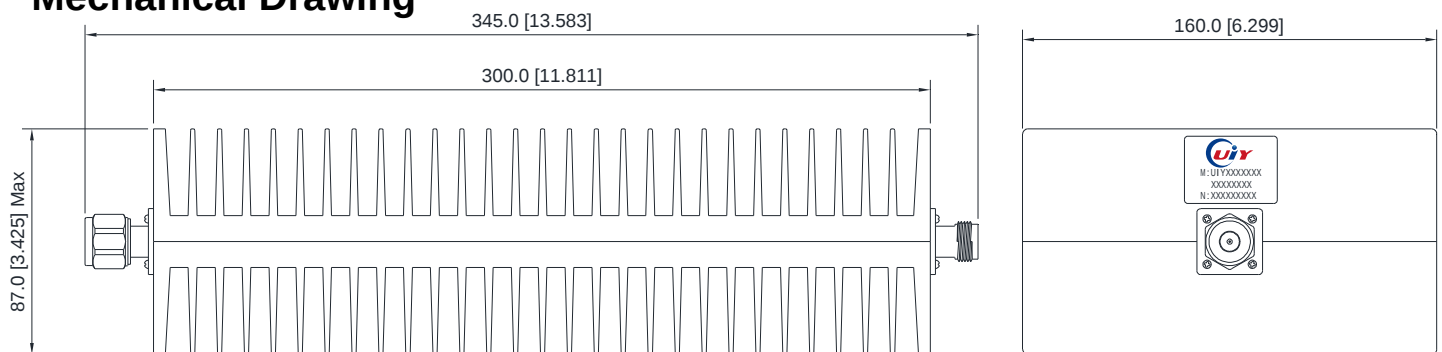
Design Features

- ◆ 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
UIYCA300AN3A5	DC-3GHz	300W	5 dB	±1.0 dB	1.2	N-M to N-F	50 Ω
UIYCA300AN3A6		300W	6 dB	±1.0 dB	1.2		50 Ω
UIYCA300AN3A10		300W	10 dB	±1.0 dB	1.2		50 Ω
UIYCA300AN3A20		300W	20 dB	±1.5 dB	1.2		50 Ω
UIYCA300AN3A30		300W	30 dB	±1.5 dB	1.2		50 Ω
UIYCA300AN3A40		300W	40 dB	±1.5 dB	1.2		50 Ω
UIYCA300AN3A50		300W	50 dB	±1.5 dB	1.2		50 Ω
UIYCA300AN3A60		300W	60 dB	±2.0 dB	1.2		50 Ω
UIYCA300AD3A5		300W	5 dB	±1.0 dB	1.2	7/16-M to 7/16-F	50 Ω
UIYCA300AD3A6		300W	6 dB	±1.0 dB	1.2		50 Ω
UIYCA300AD3A10		300W	10 dB	±1.0 dB	1.2		50 Ω
UIYCA300AD3A20		300W	20 dB	±1.5 dB	1.2		50 Ω
UIYCA300AD3A30		300W	30 dB	±1.5 dB	1.2		50 Ω
UIYCA300AD3A40		300W	40 dB	±1.5 dB	1.2		50 Ω
UIYCA300AD3A50		300W	50 dB	±1.5 dB	1.2		50 Ω
UIYCA300AD3A60		300W	60 dB	±2.0 dB	1.2		50 Ω
UIYCA300AN6A5	DC-6GHz	300W	5 dB	±1.0 dB	1.35	N-M to N-F	50 Ω
UIYCA300AN6A6		300W	6 dB	±1.0 dB	1.35		50 Ω
UIYCA300AN6A10		300W	10 dB	±1.0 dB	1.35		50 Ω
UIYCA300AN6A20		300W	20 dB	±1.5 dB	1.35		50 Ω
UIYCA300AN6A30		300W	30 dB	±1.5 dB	1.35		50 Ω
UIYCA300AN6A40		300W	40 dB	±2.0 dB	1.35		50 Ω
UIYCA300AN6A50		300W	50 dB	±2.0 dB	1.35		50 Ω
UIYCA300AN6A60		300W	60 dB	±2.0 dB	1.35		50 Ω
UIYCA300AD6A5		300W	5 dB	±1.0 dB	1.35	7/16-M to 7/16-F	50 Ω
UIYCA300AD6A6		300W	6 dB	±1.0 dB	1.35		50 Ω
UIYCA300AD6A10		300W	10 dB	±1.0 dB	1.35		50 Ω
UIYCA300AD6A20		300W	20 dB	±1.5 dB	1.35		50 Ω
UIYCA300AD6A30		300W	30 dB	±1.5 dB	1.35		50 Ω
UIYCA300AD6A40		300W	40 dB	±2.0 dB	1.35		50 Ω
UIYCA300AD6A50		300W	50 dB	±2.0 dB	1.35		50 Ω
UIYCA300AD6A60		300W	60 dB	±2.0 dB	1.35		50 Ω

Mechanical Drawing



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

Ver. 5.2