

200W – 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

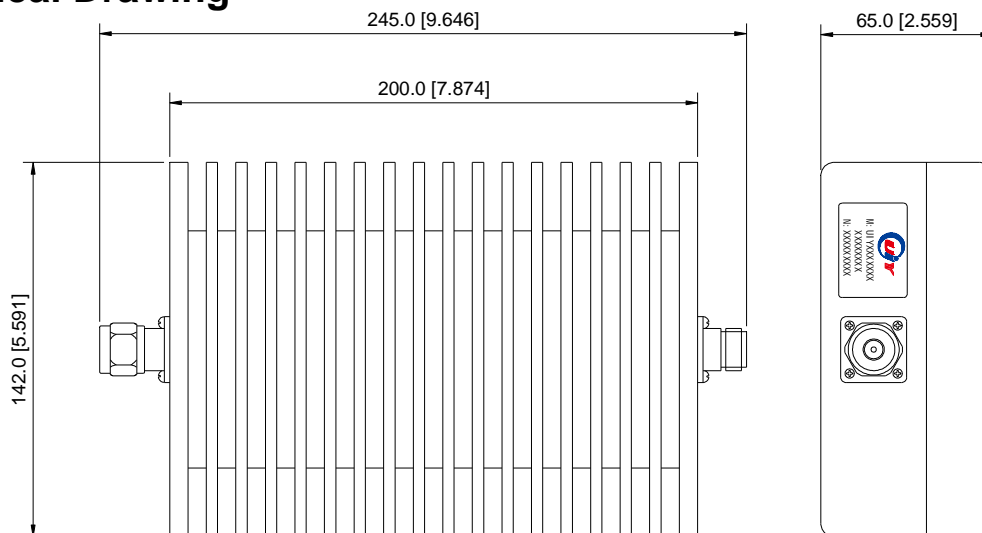
Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA200AN3A1	DC-3GHz	200W	1 dB	±0.6 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN3A2		200W	2 dB	±0.6 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN3A3		200W	3 dB	±0.6 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN3A5		200W	5 dB	±0.6 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN3A6		200W	6 dB	±0.8 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN3A10		200W	10 dB	±0.8 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN3A20		200W	20 dB	±1.0 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN3A30		200W	30 dB	±1.5 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN3A40		200W	40 dB	±1.5 dB	1.2	N-M to N-F	50 Ω
UIYCA200AN6A1		DC-6GHz	200W	1 dB	±0.6 dB	1.3	N-M to N-F
UIYCA200AN6A2	200W		2 dB	±0.6 dB	1.3	N-M to N-F	50 Ω
UIYCA200AN6A3	200W		3 dB	±0.6 dB	1.3	N-M to N-F	50 Ω
UIYCA200AN6A5	200W		5 dB	±0.8 dB	1.35	N-M to N-F	50 Ω
UIYCA200AN6A6	200W		6 dB	±0.8 dB	1.35	N-M to N-F	50 Ω
UIYCA200AN6A10	200W		10 dB	±1.0 dB	1.35	N-M to N-F	50 Ω
UIYCA200AN6A20	200W		20 dB	±1.5 dB	1.35	N-M to N-F	50 Ω
UIYCA200AN6A30	200W		30 dB	±1.5 dB	1.35	N-M to N-F	50 Ω
UIYCA200AN6A40	200W		40 dB	±2.0 dB	1.35	N-M to N-F	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.

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