

10W 18GHz – Coaxial Attenuator

Design Features

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

RF Characteristics

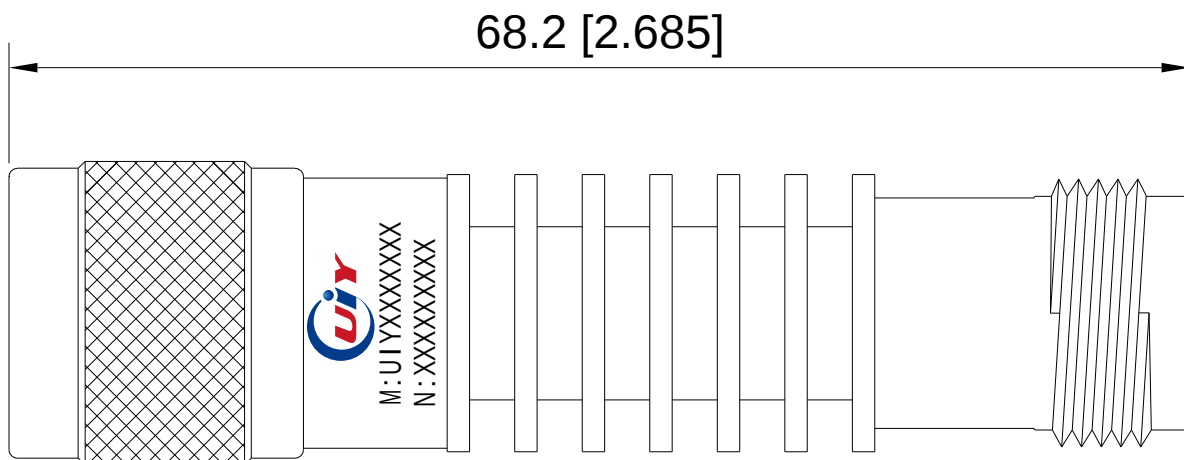
Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA10AN8A10	DC-8GHz	10W	10 dB	±0.6 dB	1.3	N-M / N-F	50 Ω
UIYCA10AN8A20		10W	20 dB	±0.8 dB	1.3	N-M / N-F	50 Ω
UIYCA10AN8A30		10W	30 dB	±1.0 dB	1.3	N-M / N-F	50 Ω
UIYCA10AN124A10	DC-12.4GHz	10W	10 dB	±0.8 dB	1.3	N-M / N-F	50 Ω
UIYCA10AN124A20		10W	20 dB	±0.8 dB	1.3	N-M / N-F	50 Ω
UIYCA10AN124A30		10W	30 dB	±1.0 dB	1.3	N-M / N-F	50 Ω
UIYCA10AN18A10	DC-18GHz	10W	10 dB	±0.8 dB	1.35	N-M / N-F	50 Ω
UIYCA10AN18A20		10W	20 dB	±0.8 dB	1.35	N-M / N-F	50 Ω
UIYCA10AN18A30		10W	30 dB	±1.0 dB	1.35	N-M / N-F	50 Ω
UIYCA10AN18A40		10W	40dB	±1.2 dB	1.4	N-M / 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 $\pm 2\%$ unless otherwise stated.

Ver. 5.1

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