

2W – N DC-12.4GHz 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

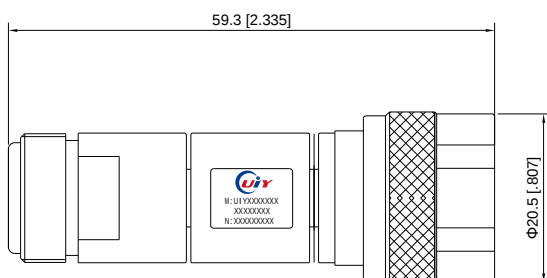
Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA2AN124A1	DC-12.4GHz	2W	1 dB	±0.7 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A2	DC-12.4GHz	2W	2 dB	±0.7 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A3	DC-12.4GHz	2W	3 dB	±0.7 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A5	DC-12.4GHz	2W	5 dB	±0.7 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A6	DC-12.4GHz	2W	6 dB	±0.7 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A10	DC-12.4GHz	2W	10 dB	±0.7 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A15	DC-12.4GHz	2W	15 dB	±0.7 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A20	DC-12.4GHz	2W	20 dB	±0.7 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A30	DC-12.4GHz	2W	30 dB	±0.8 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A40	DC-12.4GHz	2W	40 dB	±0.8 dB	1.35	N-M / N-F	50 Ω
UIYCA2AN124A50	DC-12.4GHz	2W	50 dB	±1.0 dB	1.35	N-M / N-F	50 Ω

² Listed are specific frequency ranges and tailor-made ranges are available.

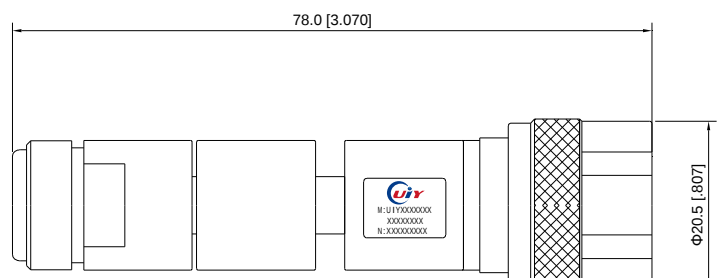
² Please provide the information below when inquiring and mark * is required.

- * 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



3 ~ 40dB



50dB

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

Ver. 5.1

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