

50W 8GHz N – 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

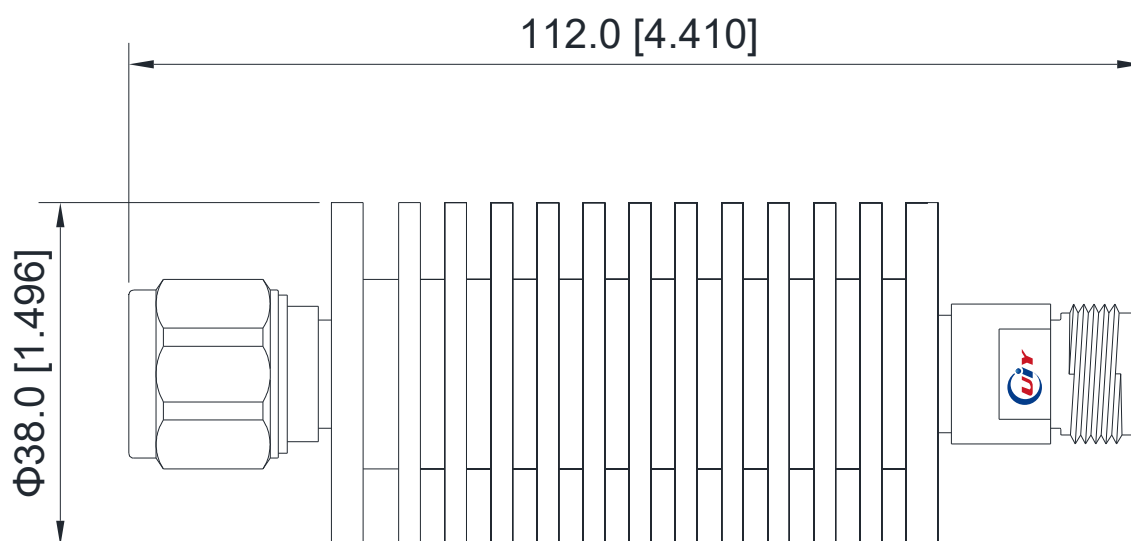
Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA50AN8A3	DC-8GHz	50W	3 dB	±1.0 dB	1.3	N-M / N-F	50 Ω
UIYCA50AN8A6		50W	6 dB	±1.0 dB	1.3	N-M / N-F	50 Ω
UIYCA50AN8A10		50W	10 dB	±1.0 dB	1.3	N-M / N-F	50 Ω
UIYCA50AN8A20		50W	20 dB	±1.0 dB	1.3	N-M / N-F	50 Ω
UIYCA50AN8A30		50W	30 dB	±1.2 dB	1.3	N-M / N-F	50 Ω
UIYCA50AN8A40		50W	40 dB	±1.2 dB	1.3	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 ±2% unless otherwise stated.

Ver. 5.5

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