

2W 50GHz 2.4mm – Coaxial Attenuator

Design Features

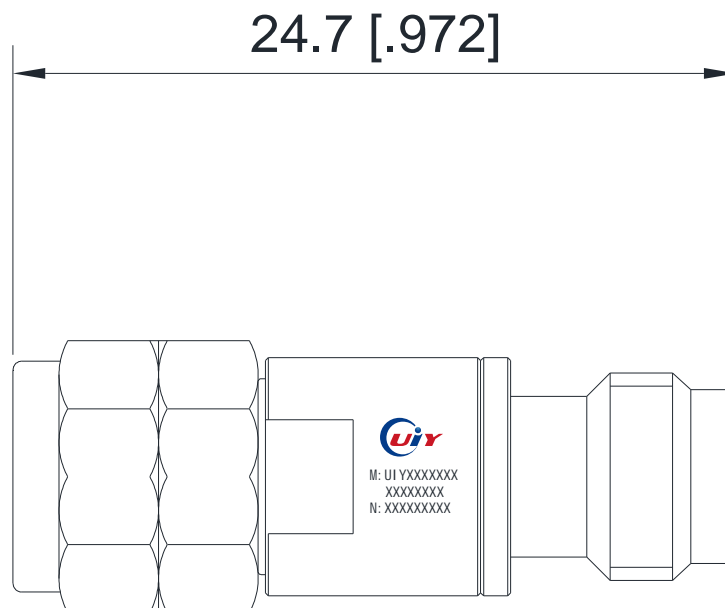
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA2A2450A1	DC-50GHz	2W	1 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A2		2W	2 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A3		2W	3 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A5		2W	5 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A6		2W	6 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A7		2W	7 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A8		2W	8 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A9		2W	9 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A10		2W	10 dB	±1.0 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A20		2W	20 dB	-1.0/+1.2 dB	1.3	2.4-M / 2.4-F	50 Ω
UIYCA2A2450A30		2W	30 dB	-1.0/+1.2 dB	1.3	2.4-M / 2.4-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. 5.2