

10W 26.5GHz – 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
UIYCA10AS8A3	DC-8GHz	10W	3 dB	±0.5 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS8A10		10W	10 dB	±0.5 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS8A20		10W	20 dB	±0.6 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS8A30		10W	30 dB	±0.8 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS8A40		10W	40 dB	±0.8 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS124A3	DC-12.4GHz	10W	3 dB	±0.6 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS124A10		10W	10 dB	±0.8 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS124A20		10W	20 dB	±0.7 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS124A30		10W	30 dB	±0.8 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS124A40		10W	40 dB	±0.9 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS18A3	DC-18GHz	10W	3 dB	±0.6 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS18A10		10W	10 dB	±0.6 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS18A20		10W	20 dB	±0.8 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS18A30		10W	30 dB	±1.0 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS18A40		10W	40 dB	±1.2 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS265A3	DC-26.5GHz	10W	3 dB	±1.5 dB	1.35	SMA-M / SMA-F	50 Ω
UIYCA10AS265A10		10W	10 dB	±2.0 dB	1.35	SMA-M / SMA-F	50 Ω
UIYCA10AS265A20		10W	20 dB	±2.0 dB	1.35	SMA-M / SMA-F	50 Ω
UIYCA10AS265A30		10W	30 dB	±2.0 dB	1.35	SMA-M / SMA-F	50 Ω
UIYCA10AS265A40		10W	40 dB	±2.0 dB	1.35	SMA-M / SMA-F	50 Ω

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

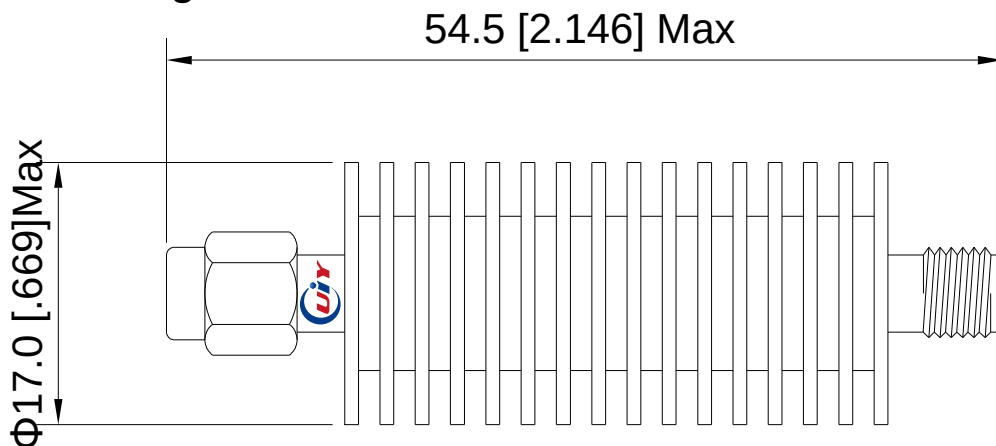
² Please provide the information below when inquiring and mark * is required.

* 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