

10W 6GHz SMA – Coaxial Attenuator

Design Features

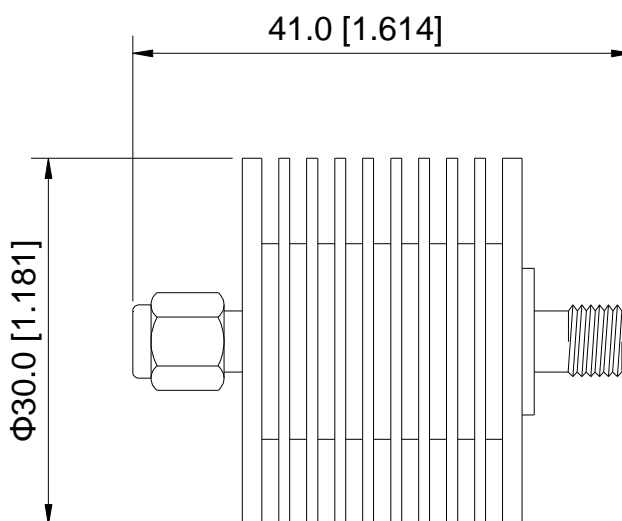
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA10AS3A1	DC-3GHz	10W	1 dB	±0.5 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS3A2		10W	2 dB	±0.5 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS3A3		10W	3 dB	±0.5 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS3A5		10W	5 dB	±0.5 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS3A10		10W	10 dB	±0.6 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS3A20		10W	20 dB	±0.8 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS3A30		10W	30 dB	±1.0 dB	1.2	SMA-M / SMA-F	50 Ω
UIYCA10AS6A1	DC-6GHz	10W	1 dB	±0.5 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS6A2		10W	2 dB	±0.5 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS6A3		10W	3 dB	±0.5 dB	1.4	SMA-M / SMA-F	50 Ω
UIYCA10AS6A5		10W	5 dB	±0.5 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS6A10		10W	10 dB	±0.8 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS6A20		10W	20 dB	±1.0 dB	1.3	SMA-M / SMA-F	50 Ω
UIYCA10AS6A30		10W	30 dB	±1.5 dB	1.3	SMA-M / SMA-F	50 Ω

- 2 List are specify frequency range and other ranges available.
 2 Please enter below information when inquiry and mark * is must.
 * 1. Power handling, Attenuation Value
 2. Connect type (SMA Male/ Female, N Male/ Female, etc.)
 3. Other special request if have (VSWR, Temperature, Dimension, etc.)

Mechanical Drawing



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

Ver. 5

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