FEATURES

- 🗅 Small Size
- High Accuracy
- High Stability
- Rugged Design

APPLICATIONS

Wireless Communication

成都巨人微波

TITAN MICROWAVE INC.

A Professional RF & Microwave Components Supplier -

Laboratory Test

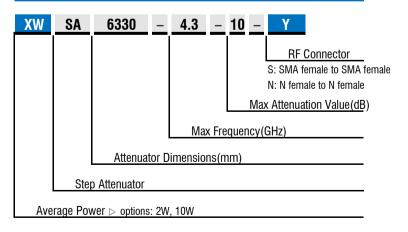
Electrical Specifications

Frequency Range	DC~4.3GHz
Attenuation Range/Steps	0~10dB in 1dB steps
Attenuation Accuracy	±0.5dB
VSWR	1.35 max.
Insertion Loss	0.75 max.
Impedance	50 Ohms
Average Power	2W or 10W
Peak Power	100 Watts
	(5µs pulse width, 2% duty cycle)

Mechanical Specifications

-	
Connector	SMA or N
Connector Material	Brass Nickel Plated
Female Pin	Beryllium Copper, Gold Plated
Housing	Aluminum, Brass Nickel Plated
Temperature Range	-20 °C∼+85°C
Weight	250g
Size	63ר30mm exclusive of connectors
RoHS Status	RoHS Compliant

Ordering Information



* XWSA6330-4.3-10-Y becomes:

10WSA6330-4.3-10-N, when frequency range DC~4.3GHz, 0~10dB attenuation range in 1dB steps, average power 10W, N connectors, are desired.

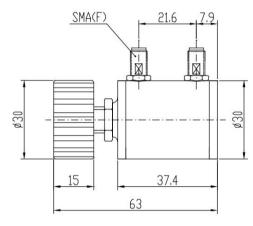
* XWSA6330-4.3-10-Y becomes:

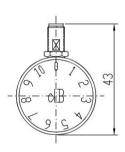
Titan Microwave Inc.

2WSA6330-4.3-10-S, when frequency range DC~4.3GHz, 0~10dB attenuation range in 1dB steps, average power 2W, SMA connectors, are desired.



Outline Drawings[mm]





XWSA6330-4.3-10-Y Rotary Step Attenuator DC~4.3GHz, 0~10dB/1dB, 2/10W, SMA/N