



SMA-J LoRa 400-470M433M Omnidirectional Plastic Rubber Rod Foldable Antenna 13x196mm

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10815-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 1K per day

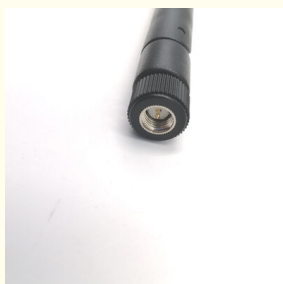


Product Specification

- Frequency: 400-470MHz
- VSWR: <2.0
- Peak Gain: -1dBi
- Impedance: 50



More Images



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Product Description

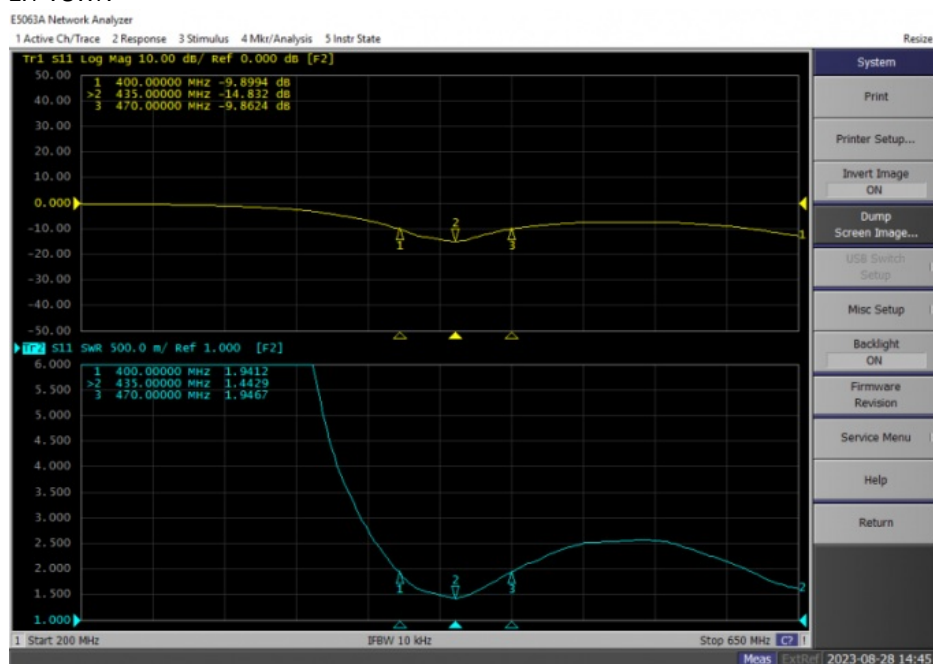
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1. Specification

A. Electrical Characteristics	
Frequency	400-470MHz
Impedance	50 Ohm
S.W.R.	<2.0
Gain	-1dBi
Efficiency	≈35%
Polarization	Linear
Max Power	50W
B. Material & Mechanical Characteristics	
Connector Type	SMA -J
Dimension	Φ13*196mm
Weight	0.02Kg
Antenna material	ABS black
C. Environmental	
Operation Temperature	- 40 °C ~ + 80 °C
Storage Temperature	- 40 °C ~ + 80 °C

2. Antenna - S Parameter Test Data

2.1 VSWR



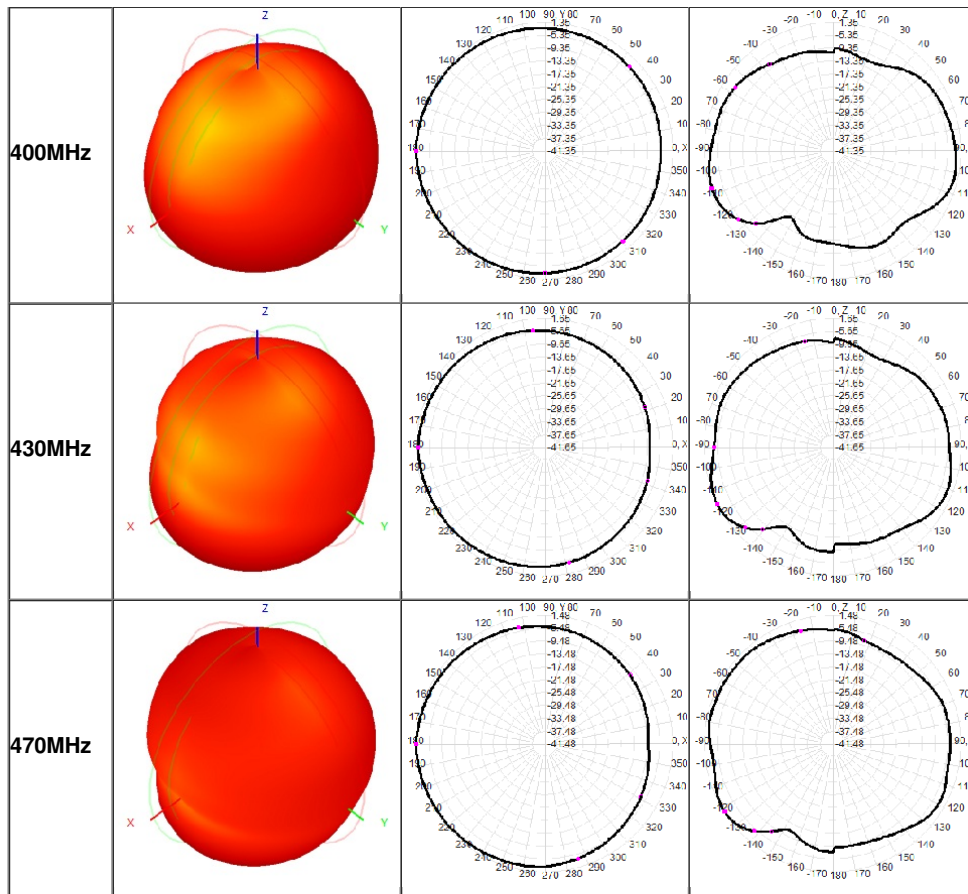
2.2 Total Efficiency & Gain

Frequency (MHz)	400	410	420	430	440	450	460	470
Gain (dBi)	-1.4	-1.7	-1.8	-1.7	-1.8	-1.8	-1.7	-1.5
Efficiency (%)	31.6	31.4	30.7	30.7	30.8	32.4	34.0	37.1



2.2 Radiation Pattern

	3D	2D-Horizontal	2D-Vertical



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