

2JD0909-C728N

FM Connector Mount Antenna

Key Features

FM Antenna

- 88-108 MHz

Connector Mount

Ground Plane Independent

High Gain Dipole

Dimensions Ø 13.6 x 258.5 mm



1. Antenna and electrical specifications

Parameters	FM Antenna
Standards	AM and FM
Band	FM
Frequency (MHz)	88-108
Impedance (Ohm)	75
Polarization	Linear
Radiation Pattern	Omni-Directional
Gain (dBi)	0
Connector Type	SMA-Male Standard

Antenna Measurement Conditions:

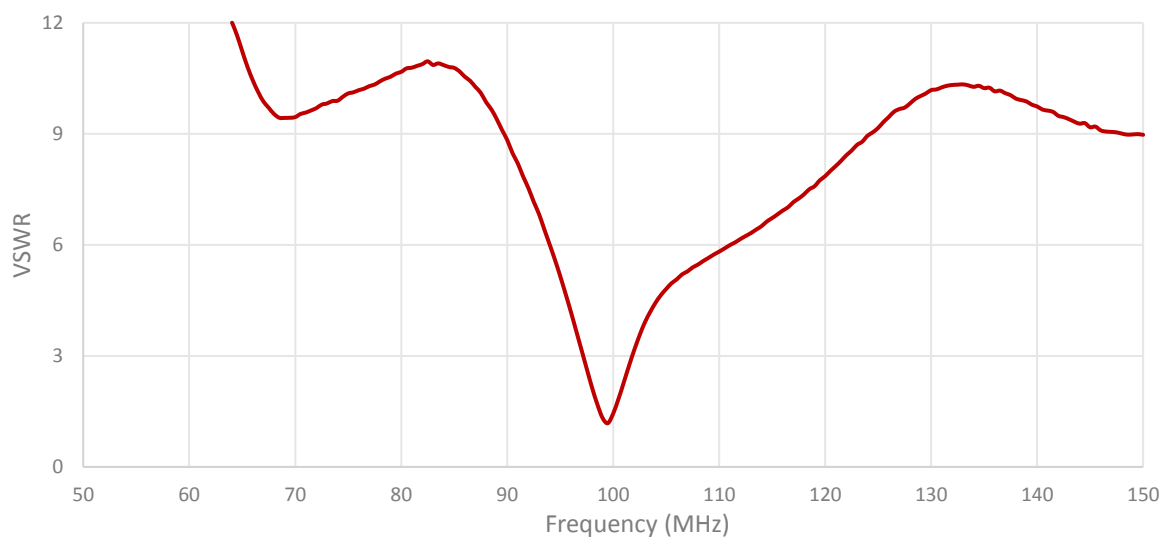
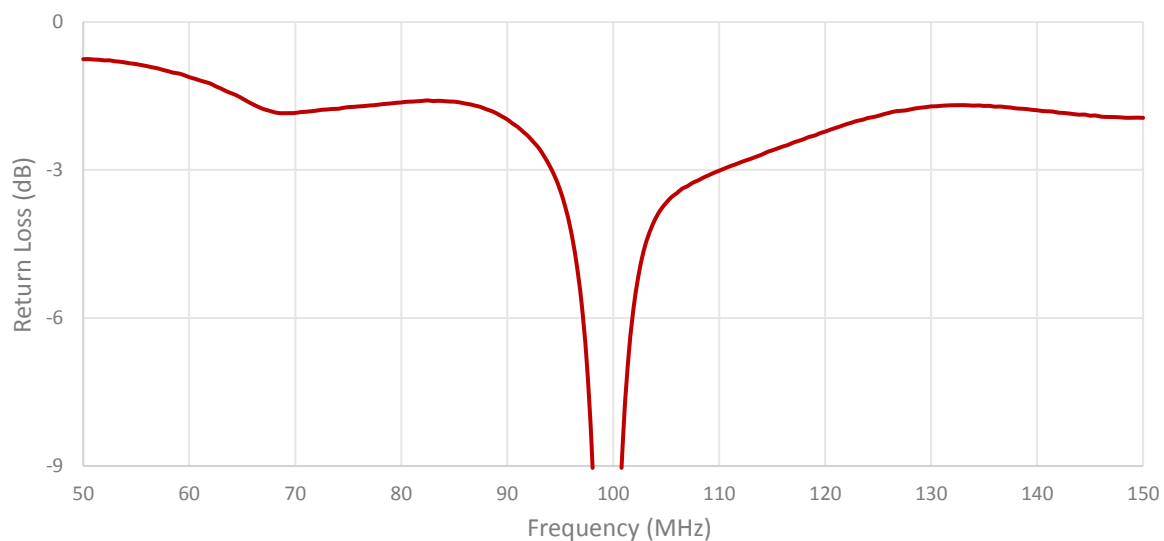
Free Space 2m of RG174

Measured in Certified CTIA 3D Anechoic Chamber

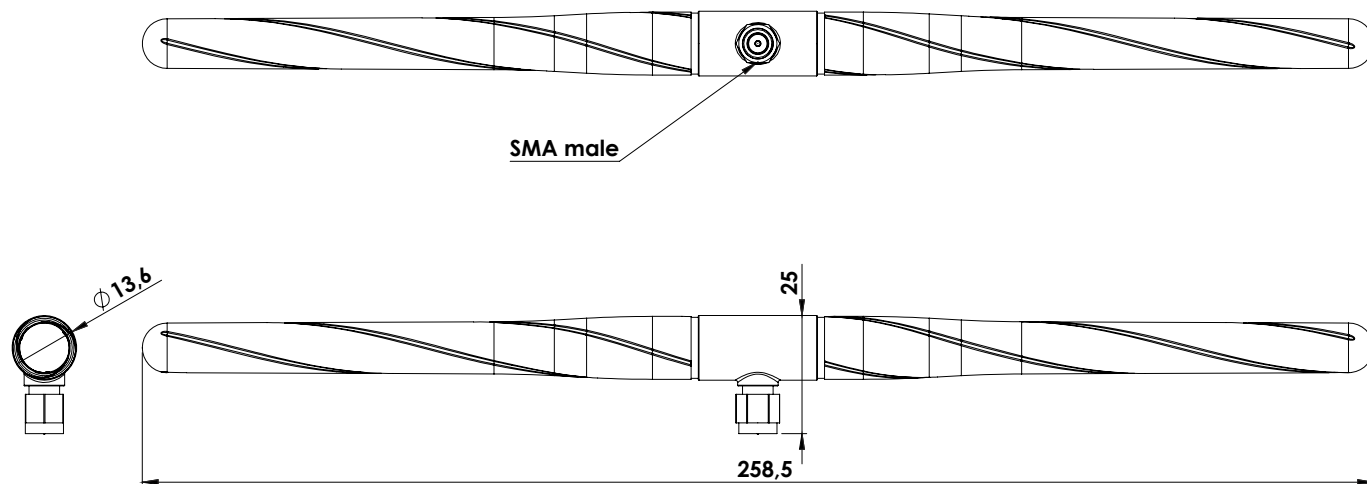
2. Mechanical and environmental specifications

Specifications	2J0909-C728N
Mounting Type	Connector Mount
Dimensions (mm)	Ø 13.6 x 258.5
Radome Type	TPE
Radome color	Black
Operating Temperature (C)	-40 to +85
Storage Temperature (C)	-40 to +85
Substance Compliance	RoHS

3. Antenna parameters



4. Antenna drawings



5. Antenna Images

