

GBT-915

915MHz Spring Antenna Specification

Model: 915M/ANTENNA 0.8*5.5*11L*8N-12.8mm(WS6210BU)



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一、 Product Description:

(Model) 915M/ANTENNA 0.85.511L*8N-12.8mm(WS6210BU) Spring Antenna is specifically designed for 915MHz wireless communication systems. Featuring excellent VSWR performance, a compact size, and an innovative structure, this antenna is easy to install. It delivers stable performance with outstanding resistance to vibration and aging.

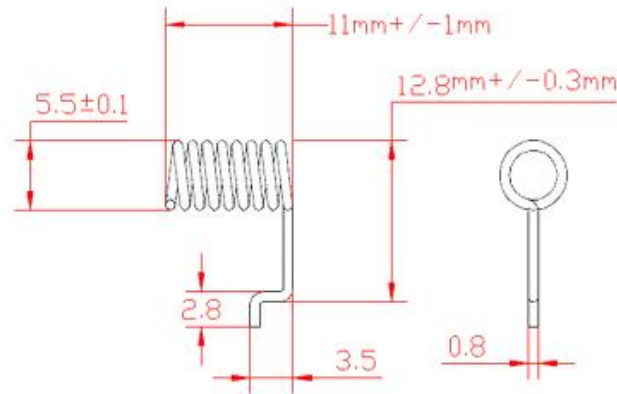
二、 Electrical Specifications:

- ◆ Center Frequency: 915MHz
- ◆ VSWR: ≤ 2.5
- ◆ Gain: -2.1 dBi
- ◆ Input Impedance: 50 Ω
- ◆ Wire Diameter: 0.5 mm
- ◆ Interface: Direct welding
- ◆ Antenna Color: Golden
- ◆ Material: Copper

三、 Mechanical Dimensions

Dimension Drawing:

尺寸图



45F0

天线915M/ANTENNA 0.8*5.5*11L*8N-12.8mm

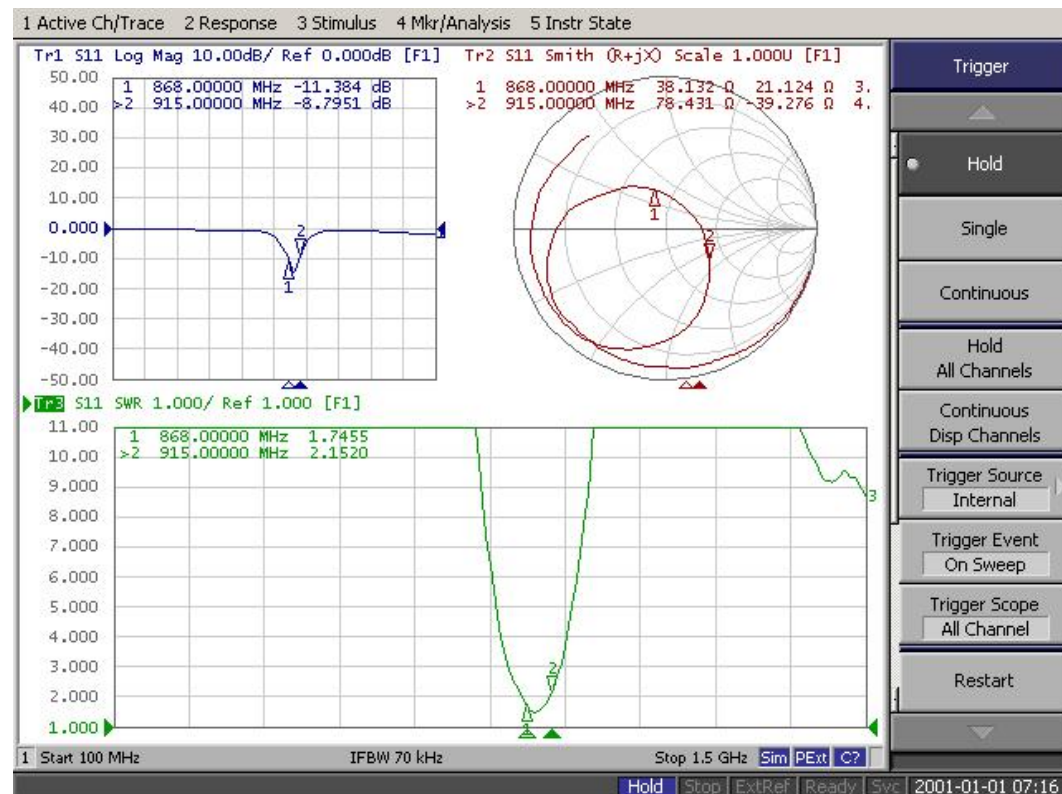
弹簧: 线径0.8mm, 圈数8, 材质黄铜

915M/ANTENNA 0.8*5.5*11L*8N-12.8mm

Spring: 0.8mm Wire Dia., 8 Turns, Brass

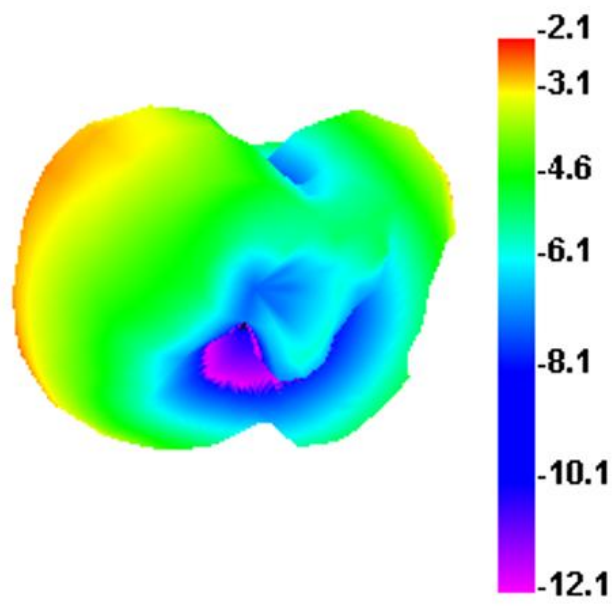
四、 VSWR、 Radiation Pattern

VSWR (电压驻波比)



Radiation Pattern For 915MHZ Antenna

915.000MHz



Radiation Pattern For 915MHZ Antenna

915.000MHz E1

