

Antenna specification

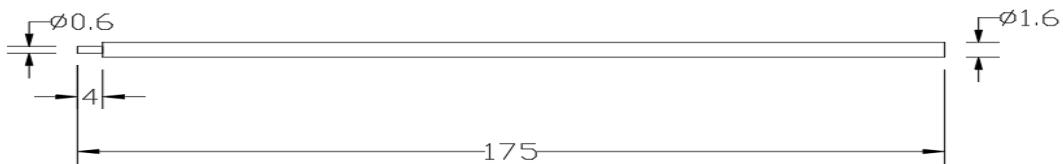
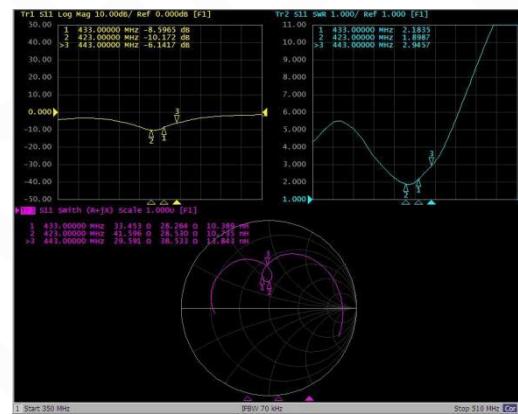
433M Wire antenna

Characteristic

1. Wide operating frequency range and low cost;
2. High gain and high efficiency, excellent and stable performance;
3. Direct welding, easy to use;

Application scenario

1. It is applied to various 433MHz wireless devices for indoor use;
2. Smart home gateway, routing gateway, repeater, widely used



Unit: mm

Electrical Properties

| | |
|---------------|---------------|
| Frequency: | 433MHz |
| Impedance: | 50Ω |
| /VSWR: | <2.4 |
| Gain: | 0dBi |
| Polarization: | vertical Omni |

Mechanical Properties

| | |
|-----------------|----------------|
| Conn&Cable: | / |
| Material&Color: | copper |
| Mounting: | Solder |
| Size: | 175 ± 2 mm |
| OperateTemp: | -20 ~ 75 °C |