## 433MHz Spring antenna

Frequency Range (MHz): 433MHz +/- 5MHz

Standing wave ratio V.S.W.R:<=1.5

Input Impedance ( $\Omega$ ): 50

Maximum rate power (W): 10

Gain (dBi): 2.15

Weight (g): 2

Height (mm): 32 +/- 1

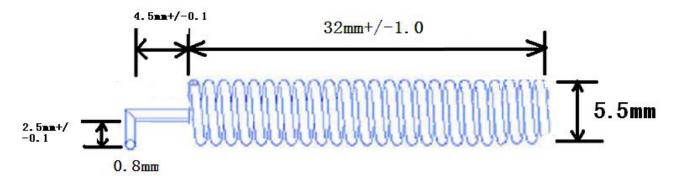
Antenna Color: Copper

Interface form Connector Type: direct welding



The 433MHz spring antenna is a dedicated antenna designed for wireless data transmission systems. The antenna has good standing wave ratio, small size, smart structure, convenient installation, stable performance, and good anti-vibration and aging ability.

The antennas are rigorously tested in the wireless data transmission system simulation environment by the US HP network analyzer before leaving the factory.



## Input Characteristics

