

## UHF Spring Buit-in PCB Antenna

### Model:AC-Q433-MA

#### 1. Introduction

Very low cost Compact for physical concealment Precision-wound coil Rugged phosphor-bronze construction Mounts directly to the PCB Can be customized according to customer requirements Precise size is the characteristics of this antenna



## 2. Specification

### Electrical

Frequency Range	433MHz
Band width	±3MHz
Gain	2.15dBi
V.S.W.R	≤1.5
Maximum Input Power	50W
Impedance	50Ω
Antenna Radome Material	Copper
Mount way	Solder

### Mechanical

Antenna Dimension	Φ3.8x27mm
Weight	<1g
Operating Temperature	-40℃ to+70℃
RoHS Compliant	YES