

## **GSM PCB Antenna With MMCX Right Angle Connector**

### **Part No:AC-QGC-N03B**

#### **1. Introduction**

Embedded GSM Systems,For World-wide Use,Vertical Polarization.Electrical connection with the PCB is accomplished by soldering the silver pin through the hole on the PCB.

Omni-directional gain across all bands ensures constant reception and transmission.



## 2. Specification

### Electrical

Frequency Range	824-896/880-960/1710-1880/1850-1990MHz
Gain	2.15dBi
V.S.W.R	≤2.0
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Connector	MMCX Right Angle
Antenna Radome Material	ABS

### Mechanical

Dimensions	Φ6x43mm
Weight	5g
Operating Temperature	-40℃ to+70℃
RoHS Compliant	YES