

GSM Terminal Antenna Swivel type SMA antenna

Part No:AC-QGC-L20D

1. Introduction

GSM terminal Antenna is primarily designed for use with CDMA/GSM modules . It does not require a ground plane to connect to. It has a quality robust housing for use with wireless terminals.

The antenna has a SMA(M) or female connector.

The antenna has a wide-band response and can also be used for other cellular and wireless applications such as GSM, LTE,UMTS.



2. Specification

Electrical

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|-------------------------|--|
| Frequency Range | GSM850:824-896MHz GSM900:890-960MHz DCS:1710-1880MHz PCS:1850-1990MHz |
| Gain | 5dBi |
| V.S.W.R | ≤2.0 |
| Radiation | Omni-Direction |
| Polarization | Vertical |
| Maximum Input Power | 5W |
| Impedance | 50Ω |
| Connector | SMA Male or RP SMA Male |
| Antenna Radome Material | TPEE |

Mechanical

| | |
|-----------------------|-------------|
| Dimensions | Φ13x197mm |
| Weight | 22g |
| Operating Temperature | -40℃ to+70℃ |
| RoHS Compliant | YES |