

3G 4G LTE 690-2700MHz Magnetic Antenna With SMA Male Connector

Part No:AC-Q7027I15

1. Introduction

The AC-Q7027I15 antenna delivers stable high omni-directional gain and across all 2G(GSM),3G and 4G(LTE),cellular bands from 700MHz to 2.7GHz.

This high performing antenna can be used for all cellular devices and will not require changing antennas when deploying from country to country or technology to technology like CDMA to GSM or 3G to 4G.

Being magnetic mount it is designed to be mounted on a ground plane for optimal performance



2. Specification

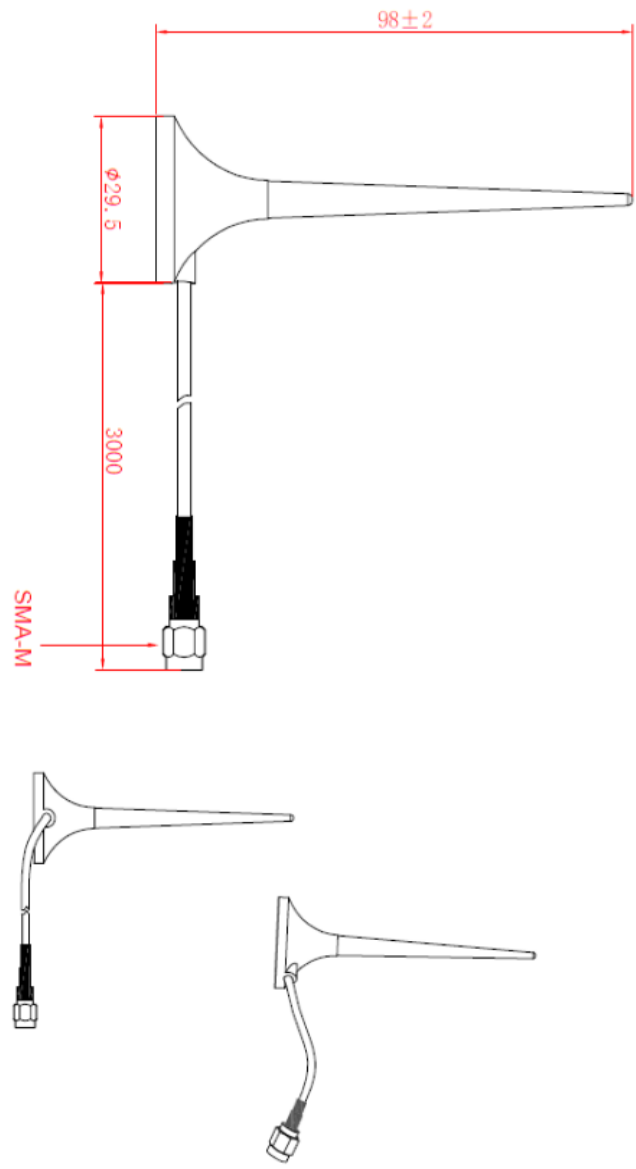

Electrical

Frequency Range	698-960/1710-2700MHz
Gain	3dBi
V.S.W.R	≤2.0
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Connector	SMA Male
Cable Type	RG174
Cable Length	3M
Antenna Radome Material	Aluminum
Mounting way	Magnetic Mount

Mechanical

Dimensions	Φ29x100mm
Weight	48g
Operating Temperature	-40℃ to+70℃
RoHS Compliant	YES

3.Drawing

Drawing		Product Type		AC-Q115	
					
Technical requirements:			RoHS		
3	Frequency	900/1800/2100			
2			STANDARD	SCALE	
1				SPEC	
NO.	P/N	3G1070M150C	MATERIAL	DWG NO.	
				ASIAN CREATION COMMUNICATION CO.,LTD WWW.ACANTENNA.COM	
			Quantity	1PCS	DR.
			Weight	60g	VENDER
			REV	A	CHKD
			Projection method		BEN
			MMI		DAY
			1/1		2020-8-4

4.V.S.W.R

