## SRFS TELEINFRA



## 3 dBi GSM Rubber-Duck Antenna with SMA Male RA

The Rubber Antenna is an electrically short antenna, which functions somewhat like a base-loaded whip or monopole antenna. Electrically short antennas are often used in portable equipment because a one-quarter wavelength element, necessary for electrical resonance of a linear element over a ground-plane, is often too long for convenient portable operation.

## Features:

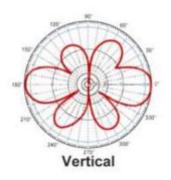
Frequency Range: 900/1800

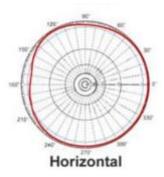
Gain: 3 dBi

Antenna type: Rubber antenna

Technical Specifications	
Frequency Range	900/1800
Gain	3dBi
VSWR	≤ 1.5
Polarization	Vertical
Front to Back Ratio	≥15 dB
Radiation Direction	Omni Directional
Impedance	50 Ohm
Lightning Protection	DC Ground
Maximum Input Power	50 W
Mechanical Specifications	
Connector	SMA Male RA or Customized
Radom Color	Black
Radom Material	ABS/PP
Environmental Friendly	ROHS Compliant
Operating Temperature ( <sup>®</sup> C)	-40°C ~ 85°C









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