

# GPS-Stubby

## Active GPS Stubby Antenna

### Features

- ◆ GPS Stubby Antenna
- ◆ Integrated LNA
- ◆ Durable plastic sheath
- ◆ Straight and Right-Angle SMA versions
- ◆ Ideal for mobile terminals

### Specifications

Frequency range	1575.42 ±1.023 MHz
Polarisation	RHCP
Impedance	50 Ohm
VSWR	<2.0:1
LNA Gain	26 dB ±2 dB
Noise Figure	1.1dB (Typical)
Band Attenuation	20dB min @Fo ±50 MHz
Input Voltage	DC +3.0 V ( ±0.3V )
Current	20mA (max)
Operating Temperature	-30 to +70 degrees C
Weight	20g
Dimensions	ST version - 67x 18.5mm (hxd), RA version 67x18.5mm (hxd) plus connector

### Popular Ordering Options

FGPS35216-SM-ST	GPS-Stubby Antenna with SMA-Male ST
FGPS35216-SM-RA	GPS-Stubby Antenna with SMA-Male RA



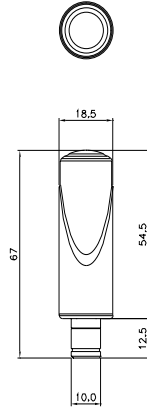
All Enquiries: tel: +44 (0)1744 762 929 | email: sales@etechcomponents.com | web: www.etechcomponents.com

Specifications subject to change without notice.



## GPS-Stubby| Active GPS Stubby Antenna

### Outline Drawing SMA-Male ST



### Outline Drawing SMA-Male RA

