

# UHF Stub Antenna: 420 – 575 MHz



Model Shown: SA-420--575

## Features

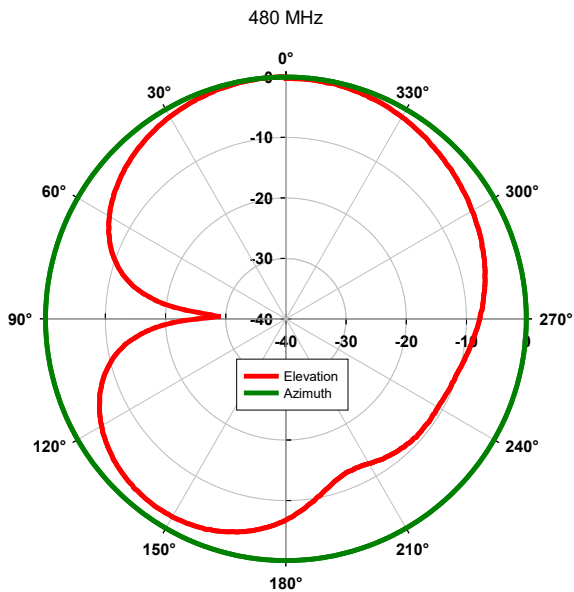
- 420 – 575 MHz operation
- Ultra-compact form factor for UHF operation
- Smallest UHF stub antenna

## Characteristics\*

<b>Model Number</b>	<b>SA-420-575</b>
<b>Frequency</b>	420 - 575 MHz
<b>Gain</b>	-5.5 dBi @ 480 MHz
<b>VSWR</b>	< 2.5:1 over relevant bands
<b>Pattern</b>	Near Omnidirectional in Azimuth
<b>Polarization</b>	Vertical
<b>Power</b>	1 W
<b>Size</b>	2.65" × 0.52"
<b>Weight</b>	0.35 oz
<b>Connector Type</b>	SMA Male

\* Measured in free space. Addition of ground plane will increase gain.

## Radiation Patterns



## VSWR

