

# SPIRAL ANTENNA

## A-SA-A2047



**Description:** A-SA-A2047 Spiral Antenna is compact size and wide frequency range with circularly polarization. It is used in applications such as wideband communication, navigation and monitoring of the frequency spectrum.

### Features:

- Compact size
- Wide frequency range
- Circularly Polarization

### Electrical Features:

Frequency	2 GHz- 18 GHz
Gain	-3_6 dBi
Polarization	RHCP-LHCP
Beamwidth(AZ plane)	60° - 90°
Beamwidth(EL plane)	60° - 90°
Impedance	50 Ohms



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## Mechanical Features:

Height	44 mm
Diameter	55.4 mm
Connector	SMA

## Mechanical Drawing:

