

# DOODLE LABS 900 MHZ GOOSENECK ANTENNA

ANT-915-2-GN



## ELECTRICAL DATA

**Frequency Range** 902 – 928 MHz

**Peak Gain** 2.15 dBi

**VSWR** < 2:1

**Horizontal Beamwidth** 360 Degrees

**Vertical Beamwidth** 77 Degrees

## GENERAL DATA

**Colour** Black

**Connector Type** SMA-Male

**Polarization** Vertical

**Power** 50 Watts Input

**Impedance** 50 ohms nominal

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## MECHANICAL DATA

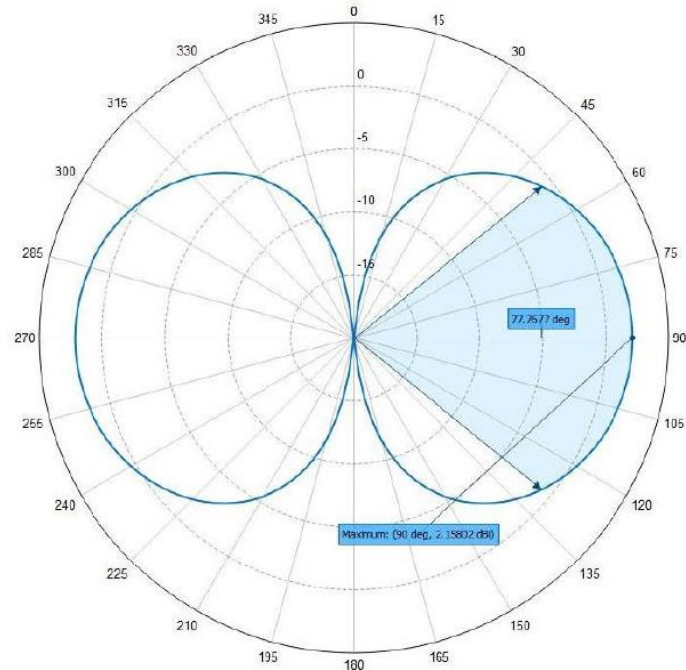
<b>Length</b>	280.67 mm
<b>Diameter</b>	14.27 mm
<b>Mounting Type</b>	Connector
<b>Weight</b>	113.4 g

## ENVIRONMENTAL DATA

<b>Environmental Condition</b>	Outdoor
<b>Operation Temperature</b>	-31°C to +60 °C
<b>Storage temperature</b>	-33°C to +71°C
<b>Transport temperature</b>	-33°C to +71°C
<b>IP Rating</b>	IP54

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Elevation Pattern

Referenced to +5.0 dBi

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Dimension are in mm

