

DOODLE LABS 5.8 GHZ OMNI ANTENNA

ANT-5800-3-O



ELECTRICAL DATA

Frequency Range	5725-5875 MHz
Peak Gain	3 dBi
VSWR	< 1.5:1
Horizontal Beamwidth	360 Degrees

GENERAL DATA

Colour	Black
Pigtail	RG402
Connector Type	SMA Male
Polarization	Multi-polarized
Power	50 Watts Input
Impedance	50 ohms nominal
Construction	ABS/6061 ALU

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MECHANICAL DATA

Length	137 mm
Diameter	25.4 mm
Mounting Type	Connector
Weight	31 g

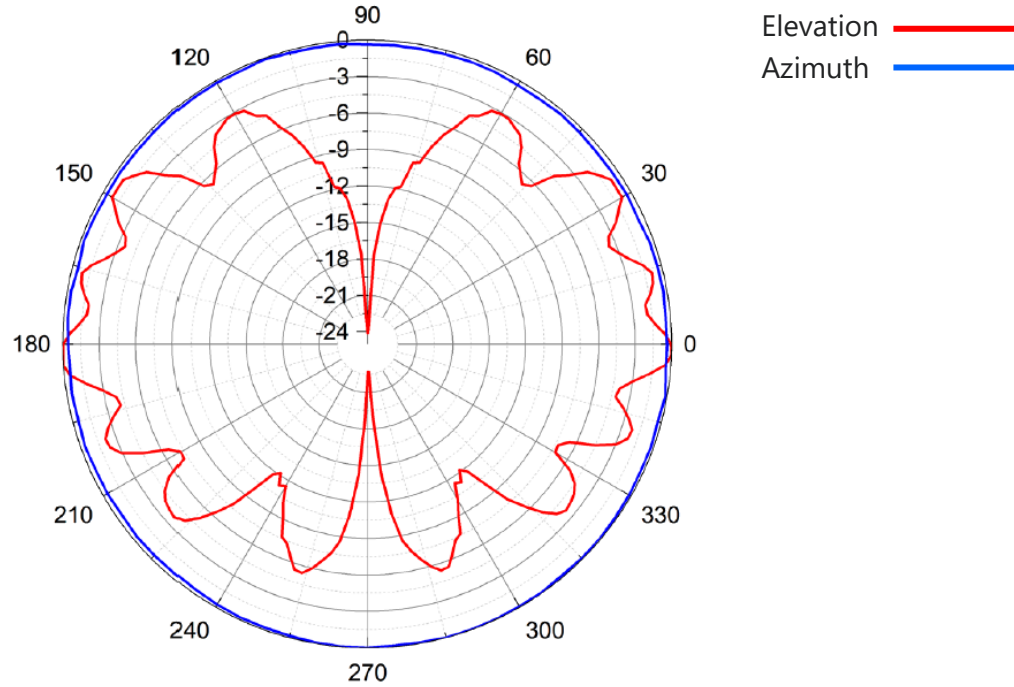
ENVIRONMENTAL DATA

Environmental Condition	Indoor/Outdoor
Operation Temperature	-40°C to +85 °C
Storage temperature	-40°C to +85 °C
Transport temperature	-40°C to +85 °C
IP Rating	IP67

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Dimension are in mm

