

Helical Antenna BNC

Features

- $\frac{1}{4}$ Wavelength Whip Antenna
- +2dBi Gain
- Rugged Flexible Plastic Finish.
- Available as BNC, SMA-Plug, M4 Screw Fixing
- Available as Straight or hinged
- Omni-Directional Design
- 50ohm Impedance
- Operating Temp -30 to $+60^{\circ}\text{C}$
- Insulation resistance $500\text{M}\Omega$ @ 500Vdc

Applications

- General Low Power Radio
- M2M Applications
- Telemetry

Description

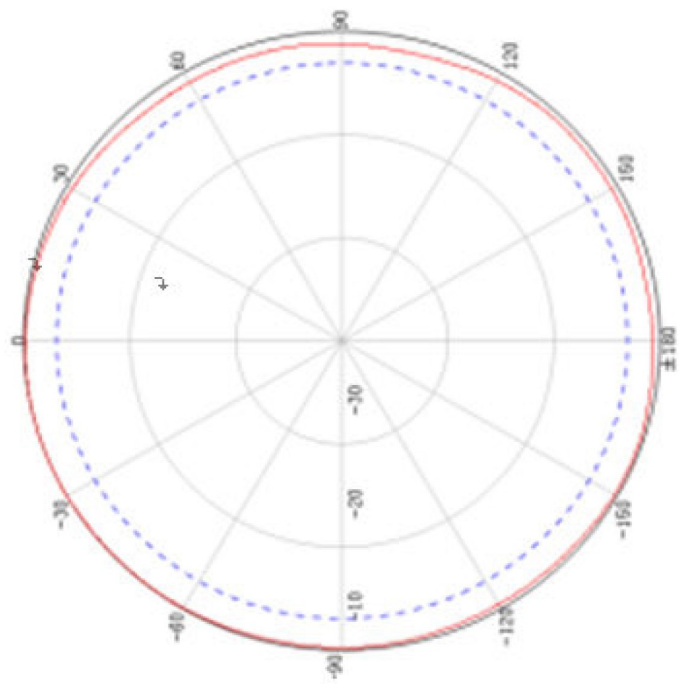
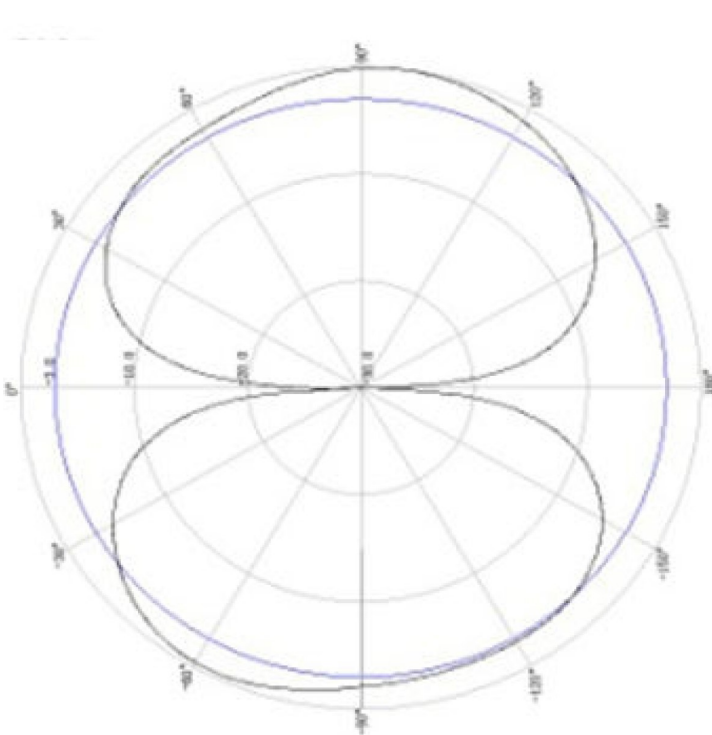
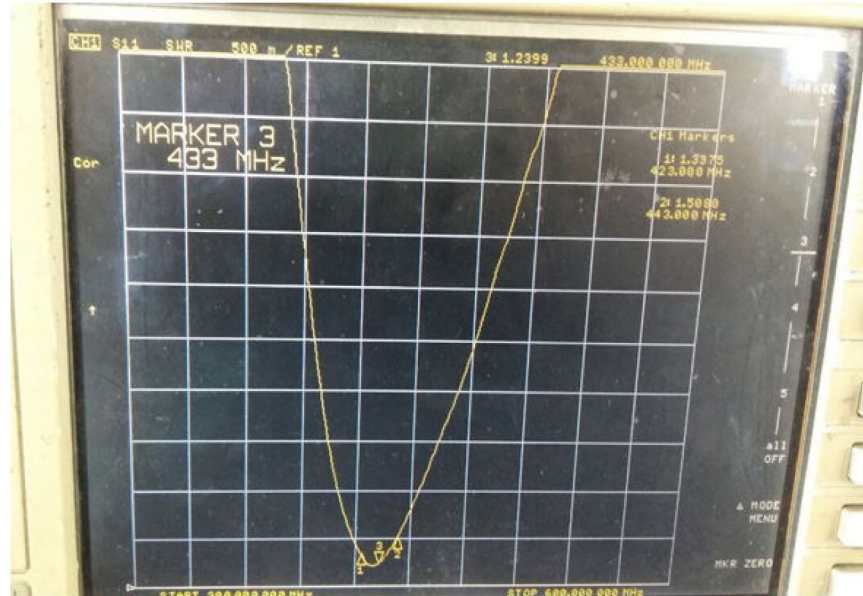
A rugged plastic finished $\frac{1}{4}$ wavelength antenna. Suitable for a range of applications, available in straight or hinged design.



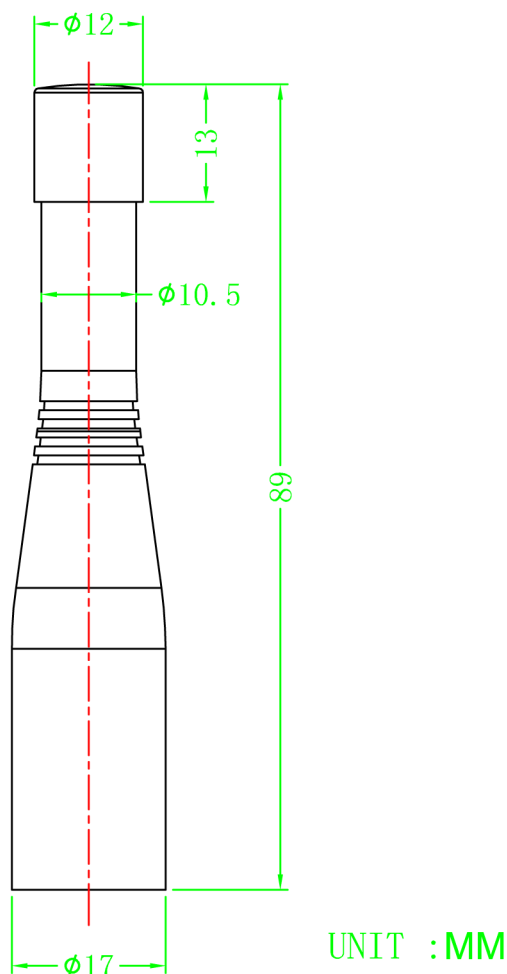
Ordering Information

Part No	Description
PU-BNC-433	Helical Antenna 433MHz BNC

Performance / VSWR Plot



Mechanical Dimensions



RF Solutions Ltd. Recycling Notice

Meets the following EC Directives:

DO NOT

Discard with normal waste, please recycle.

ROHS Directive 2002/95/EC

Specifies certain limits for hazardous substances.

WEEE Directive 2002/96/EC

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfills its WEEE obligations by membership of an approved compliance scheme.

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