



Helical Antenna BNC

Features

- 1/4 Wavelength Whip Antenna
- +2.15dBi Gain
- Rugged Flexible Plastic Finish.
- Omni-Directional Design
- 50ohm Impedance
- Vertical Polarisation
- VSWR =/ <1.8
- Operating Temp -30 to $+60^{\circ}\text{C}$
- Insulation resistance $500\text{M}\Omega$ @ 500Vdc
- Max Power 50Watts

Applications

- General Low Power Radio
- M2M Applications
- Telemetry

Description

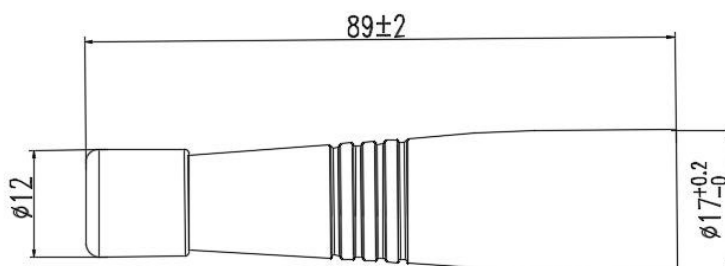
A rugged plastic finished 1/4 wavelength antenna. Suitable for a range of applications, available in straight or hinged design.

Ordering Information

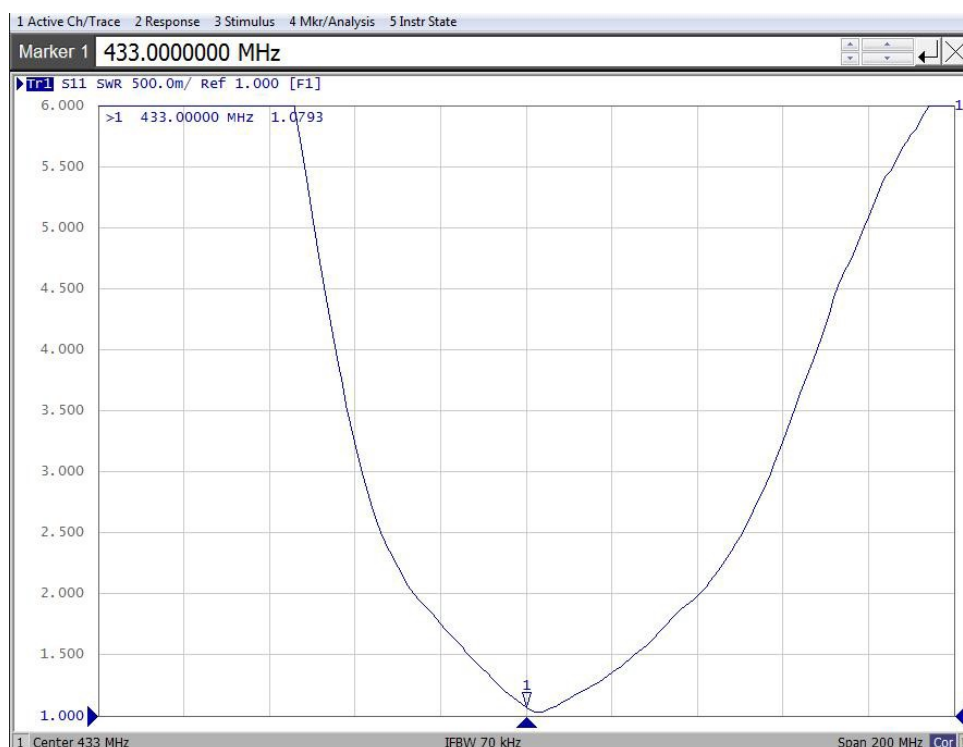
Part No	Description
PU-BNC-433	Helical Antenna 433MHz BNC



Mechanical Dimensions



Performance / VSWR Plot



RF Solutions Ltd. Recycling Notice

Meets the following EC Directives:

DO NOT

Discard with normal waste, please recycle.

ROHS Directive 2011/65/EU and amendment 2015/863/EU

Specifies certain limits for hazardous substances.

WEEE Directive 2012/19/EU

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, environment agency registration number: WEE/JB104WV.

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