

Helical Antenna SMA Fixing

Features

- 1/4 Wavelength Whip Antenna
- 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°C
- Insulation resistance $500M\Omega$ @500Vdc



Applications

- General Low Power Radio
- M2M Applications
- Telemetry

Description

This antenna provides operation at 433MHz and has a rigged plastic finish. Using this antenna will give optimum range and reliability to your application.

Ordering Information

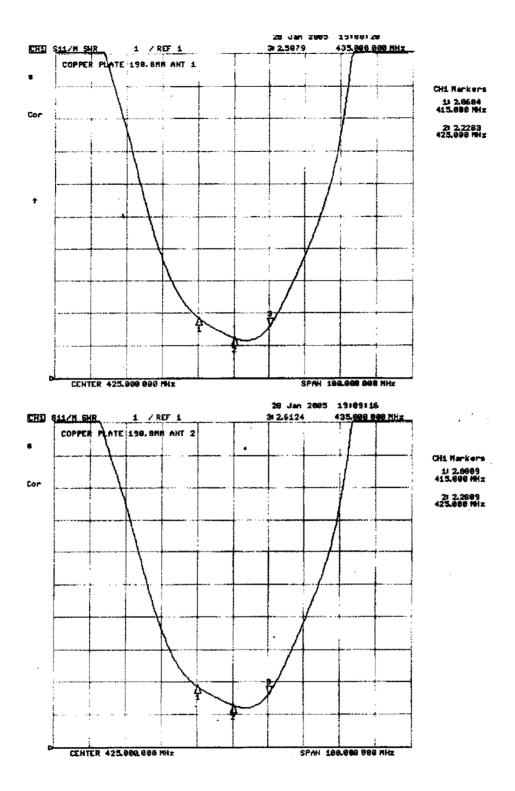
Part No	Description
PU-SMA-433	Helical Antenna SMA Fixing







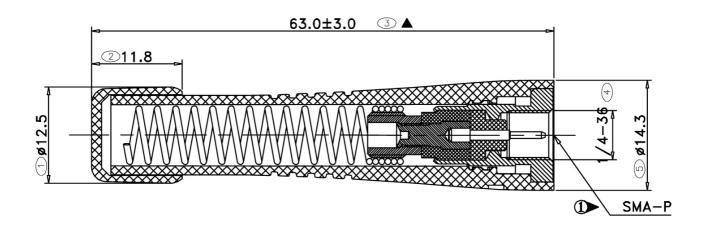
Performance / VSWR Plot



PU-SMA-433



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.

Waste Batteries and Accumulators

Directive 2006/66/EC

Where batteries are fitted, before recycling the product, the batteries must be removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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