



Helical Antenna M4 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 500MΩ @500Vdc



Applications

- General Low Power Radio
- M2M Applications
- Telemetry

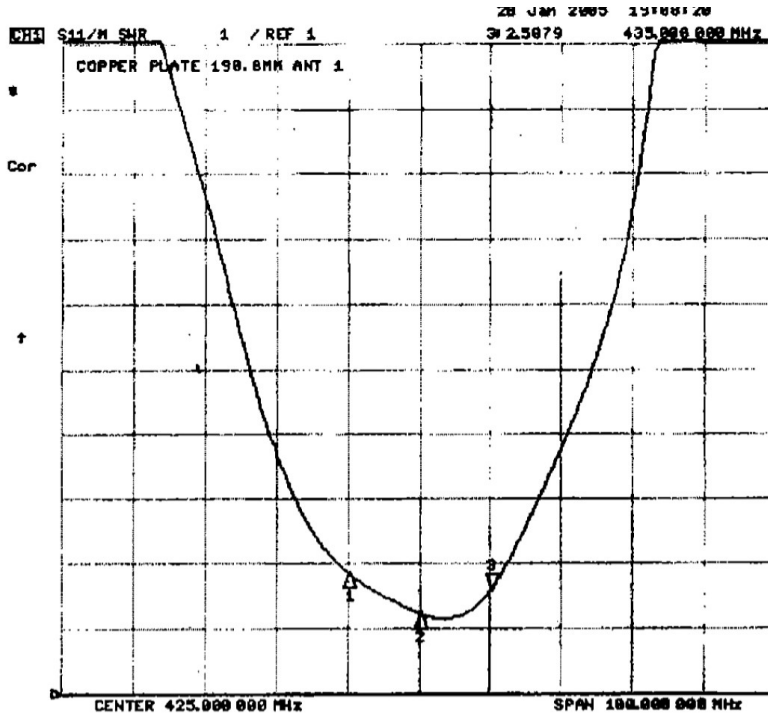
Description

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

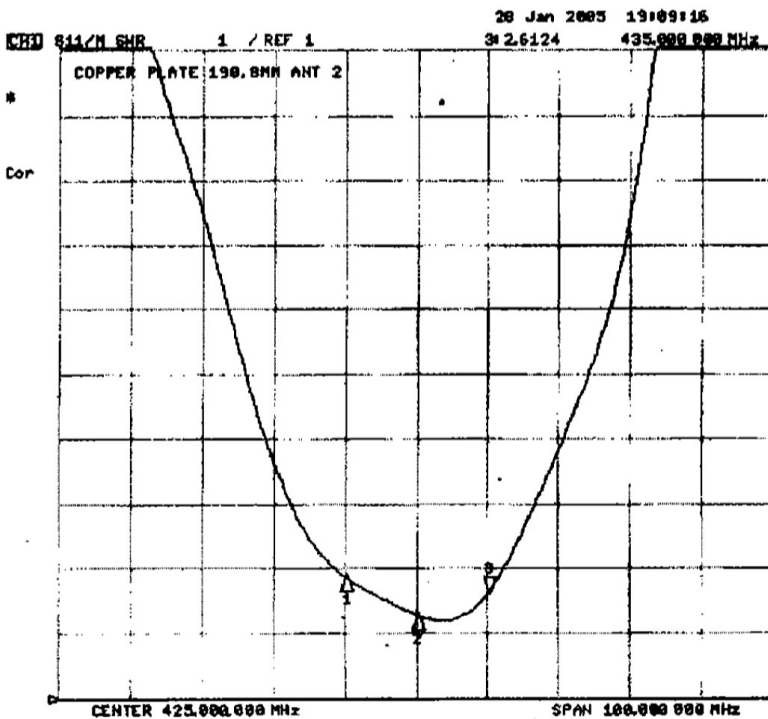
Ordering Information

Part No	Description
PU-M4-433	Helical Antenna M4 Fixing

Performance / VSWR Plot

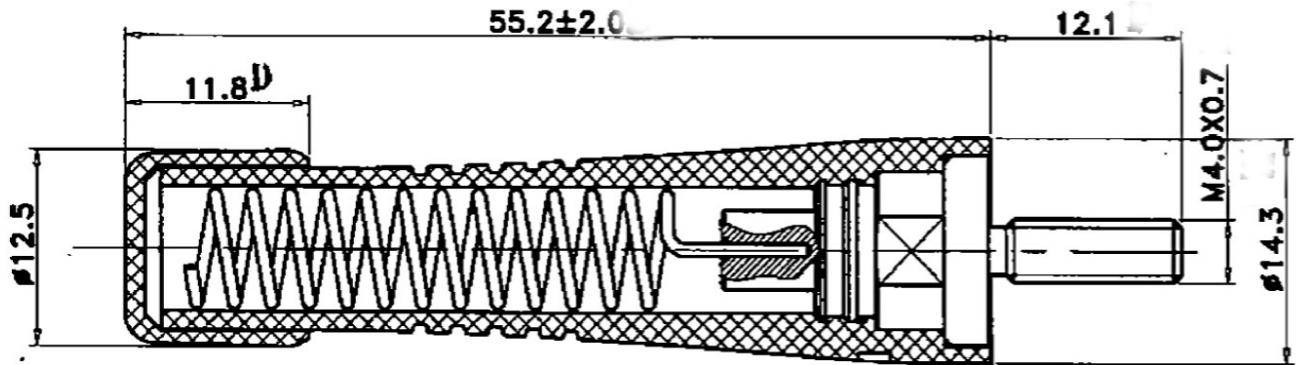


CH1 Markers
1) 2.0684
415.000 MHz
2) 2.2283
425.000 MHz



CH1 Markers
1) 2.0609
415.000 MHz
2) 2.2609
425.000 MHz

Mechanical Dimensions



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 producer registration number: **WEE/JB0104WV**.

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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.