



ANT-8WPIG-UFL

Features

- ¹/₄ Wavelength Whip Antenna
- 200mm Coax to ufl Connector
- Rugged Flexible Plastic Finish.
- Omni-Directional Design
- 50ohm Impedance
- VSWR=<2.0
- Vertical polarisation
- Operating Temp –30 to +60°C
- Insulation resistance 500MΩ @500Vdc

Applications

- General Low Power Radio
- M2M Applications
- Telemetry



Description

A 1/4 wavelength whip antenna in a rugged flexible plastic finish. This ready to operate antenna required no tuning and provides optimum range and reliability to your application.

Ordering Information

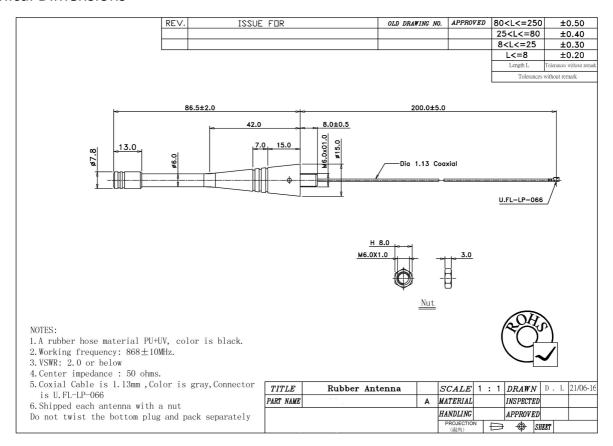
Part No	Description
ANT-8WPIG-UFL	1/4 wave, 868 MHz, PIGTail antenna ufl







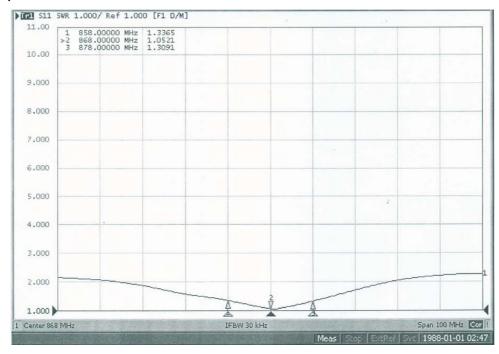
Mechanical Dimensions



Mechanical Characteristics

Maximum Strength of fixing between Sleeve and stud Vertical Direction 2.0Kg Rotational force 2.0Kgcm

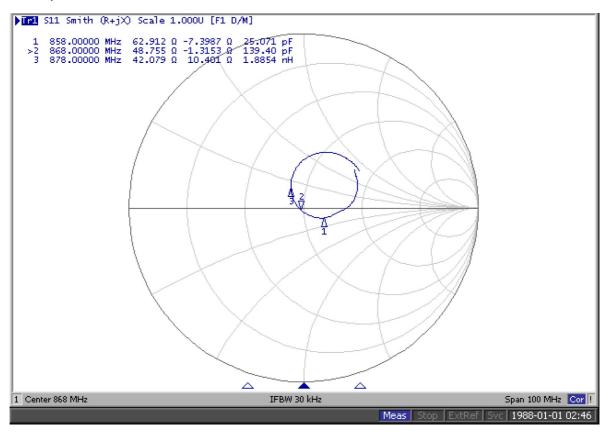
Performance / VSWR Plot



ANT-8WPIG



Performance / VSWR Plot



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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