

# Flexi 1/4 Wave Antenna BNC

### **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**

1/4 wavelength flexi antenna with a rugged plastic finish. This ready to operate antenna requires no tuning and provides optimum range and reliability to your application.

### **Ordering Information**

Part number	Description
FLEXI-BNC-868	1/4 wavelength flexi antenna, 868MHz

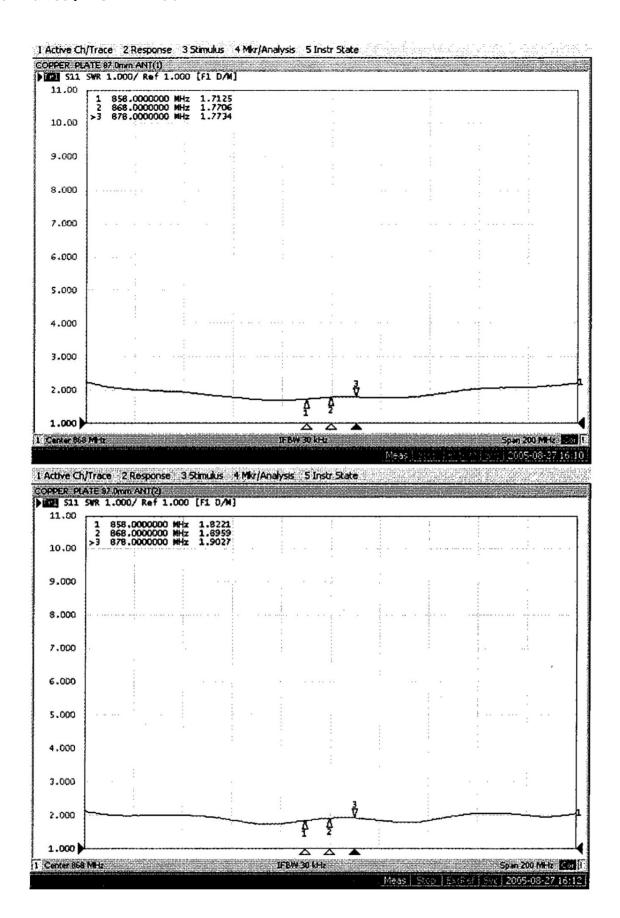




# FLEXI-BNC-868



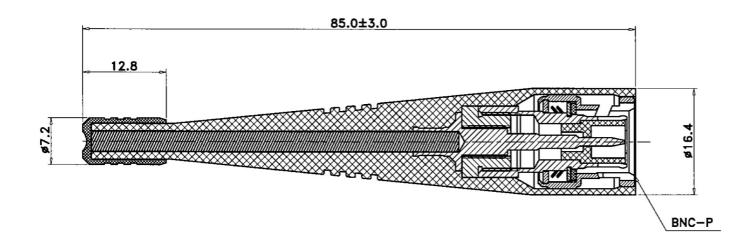
#### Performance / VSWR Plot



# FLEXI-BNC-868



#### **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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