

Flexi Antenna TNC90

Features

- 1/4 Wavelength Whip Antenna
- Rugged Flexible Plastic (TPE) Finish.
- Nickel Plated TNC Fixing
- Flexible Angle bracket (90 to 180 Degrees)
- Vertical Polarisation
- VSWR < 2.0
- Gain (dBi) 2
- 50ohm Impedance
- Operating Temp −30 to +60°C
- Insulation resistance 500MΩ @500Vdc
- Weight 30g



Applications

- General Low Power Radio
- M2M Applications
- Telemetry

Description

 $1/_4$ wavelength whip antenna operating at 433MHz.

Ordering Information

Part No	Description
FLEXI-TNC90-433	Flexi Antenna 433MHz SMA90

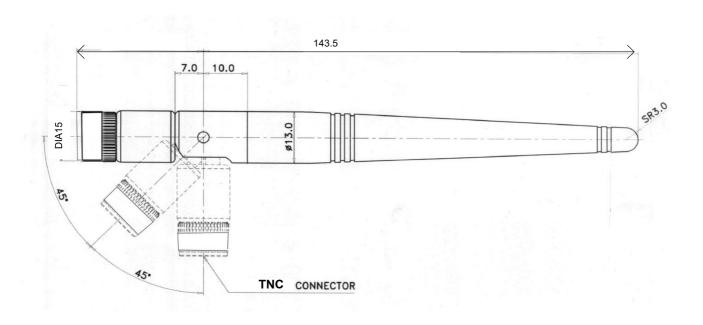




FLEXI-TNC90-433



Mechanical Dimensions



Performance / VSWR Plot



FLEXI-TNC90-433



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.

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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