

## 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.

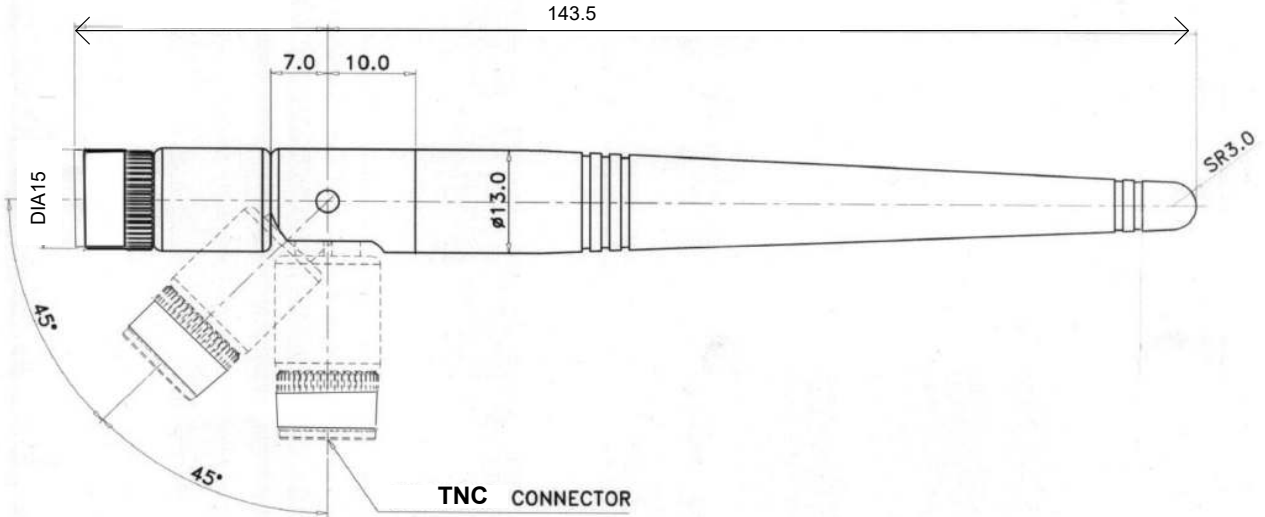
### Ordering Information

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

# FLEXI-TNC90-433



## Mechanical Dimensions



## Performance / VSWR Plot



## **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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