

Antenna – 433Mini

Miniature 433MHz antenna with SMA connector



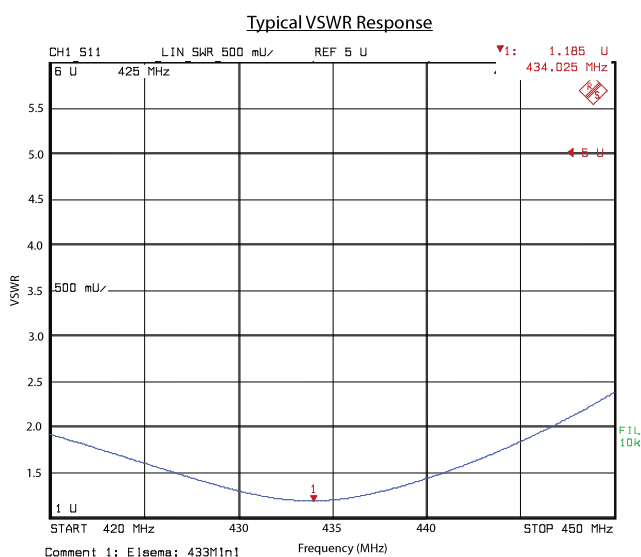
DESCRIPTION

The 433Mini is a 16 cm long antenna made for portable applications. It can be used on any 433MHz equipment where a small antenna is required.

The termination on the 433Mini is a high quality SMA connector.

FEATURES

- Tuned to the 433MHz band
- SMA termination
- Short length at 16 cm
- Uses strong molded flexible rubber



ELECTRICAL

Order Code (Model)	433Mini
Frequency	430 to 440MHz
Tuned Bandwidth	10MHz
Gain	1 dBi
VSWR (Return Loss)	< 1.5 : 1 over 10MHz
Impedance	50 Ohms
Maximum Power	5 Watt
Radiated Pattern	Omni Directional

MECHANICAL

Construction	Molded flexible rubber (Polyolefin)
Length	16 cm
Weight	12 grams
Coaxial Length	No Coaxial Cable
Termination	SMA, Standard