

DATASHEET

SKU: 02511

VHF 1/4 Wave Mobile Antenna

125-174 MHz

The 02511 antenna is a unity gain, rigid parallel, spring stainless steel, quarter-wave mobile antenna tuneable across the VHF band 125 to 174 MHz. Its robust construction ensures excellent longevity and performance. It is intended for use of the 02740 mobile bases.

APPLICATIONS

Mobile coverage for VHF commercial Radio Bands.

TUNING

Tuneable across the VHF band 123 to 174 MHz by cutting to length

FEATURES

- Robust Construction
- Excellent longevity & performance
- 5/16" 26 TPI Female Thread Termination
- Polished parallel, rigid

OPTIONAL MOUNTINGS

Please refer to our website for all Mountings.

SPECIFICATIONS

Gain	125-174 MHz
VSWR	<2.0:1 @ 15% Tuned Bandwidth <1.5:1 @ 8% Tuned Bandwidth
Impedance	50 Ohms
Termination	5/16" 26 TPI Female Thread
Base Materials	F/G and Chromed Brass
Antenna Length	589mm

PACKAGING

Cyan PVC bag, one antenna per bag

WARRANTY

3 years (Please refer to [Benelec Terms & Conditions](#))

VSWR

