

DATASHEET

SKU: 02634V

Benelec UHF GPI 1/2 Wave Mobile Antenna 450-470MHz



The 02634V antenna is a light weight, 1/2 wave dipole, suited to mobile and small base station applications. It offers a 1/2 wavelength radiator effectively choked by a state-of-the-art PCB matching circuit. The antenna is flexible and well suited to applications where impact to the antenna can be expected.

APPLICATIONS

Mobile communications.
Light base station application.

TUNING

Factory tuned requires no further tuning.

FEATURES

- Chrome Brass fittings.
- Full bandwidth.
- 5 metres coaxial cable.
- Flexible radiator

SPECIFICATIONS

Frequency	450-470MHz
Gain:	Unity (2.15dBi)
VSWR:	<1.5:1 450-470MHz
Impedance:	50 Ohms
Polarisation:	Vertical
Radiation:	Omnidirectional
Power rating:	25 watts
Cable:	5 metres RG58 poly, no termination
Base Materials:	Brass, and nylon
AntLength:	392mm

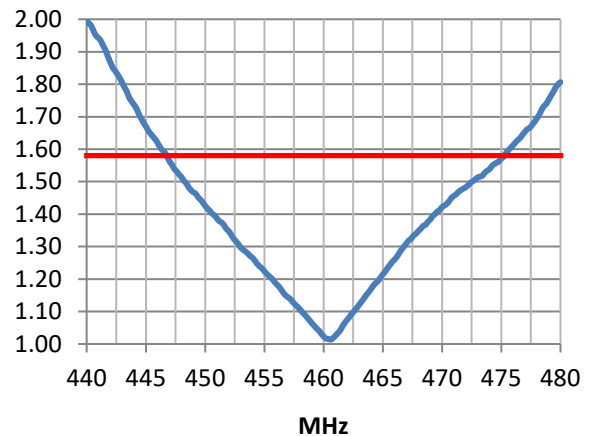
PACKAGING

Poly Bag: 480x90x30mm
G.W: 275g

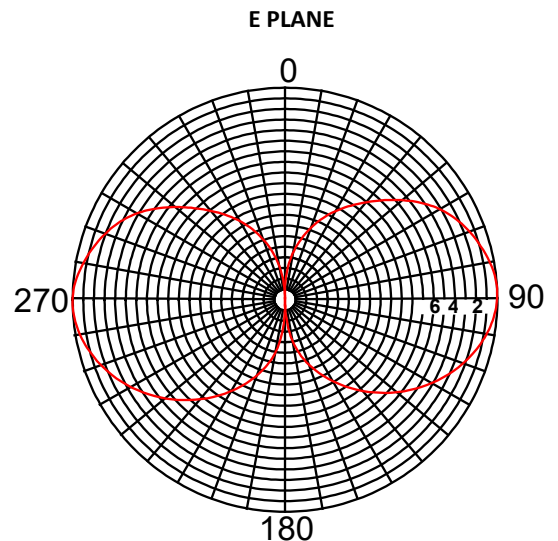
WARRANTY

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

VSWR



RADIATION PATTERN



Website: benelec.au