

Part No 02634TS UHF GPI Flexible Dipole

420-440MHz

The 02634TS antenna is a light weight, Ground Plane Independent ½ wave dipole, suited to mobile and small base station applications. It offers a ½ wavelength radiator effectively choked by an efficient 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
- ✓ Ground Plane Independent
- ✓ 5 metres coaxial cable
- ✓ Flexible radiator

Optional Mountings

- 02726S** Gutter Grip All Stainless Steel Construction
- 02728** Mirror Bracket Stainless Steel
- 02728B** Mirror Bracket Zinc Plated
- 027291** Stainless Steel "L" Bracket
- 02730** Right Angle Stainless Steel Bull Bar Bracket
- 027303** Adjustable Tilt Lip Mount
- 02732** Extra H/Duty Stainless Steel Bull Bar Bracket
- 02734** Stainless Steel "Z" Bracket
- 02714S** Slope-Adjustable Gutter Grip
- 027313** (45mm), **027314** (50mm), **027315** (63mm) , **027316** (76mm) WrapAround BB brackets

Specifications

Frequency:	420 - 440 MHz	Cable:	5m RG58
Gain:	0 dBd (2.15dBi)	Termination:	Bare End
VSWR:	<1.5:1	Antenna Length:	342mm nominal
Impedance:	50 Ohms	Antenna Weight:	50g
Polarisation:	Vertical		
Radiation:	Omnidirectional		
Power rating:	25 watts		

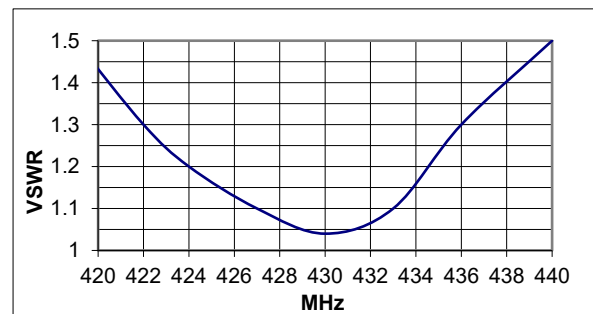
Packaging

Poly Bag (350mm x 110mm) – 10 pcs / bag @ 500 gm

Warranty

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

VSWR



E Plane Radiation Pattern

