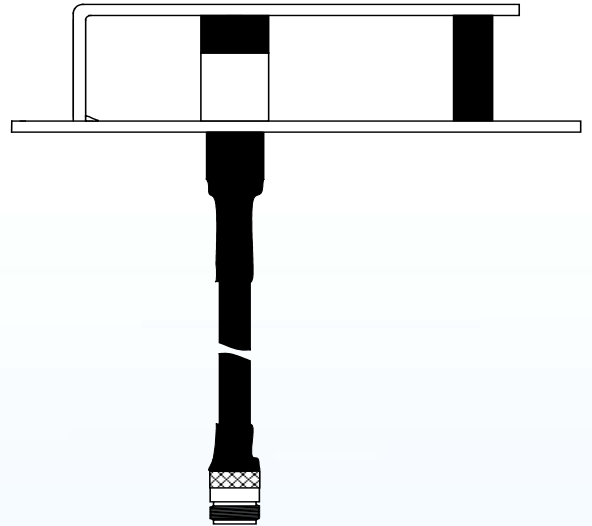


Model No 02628U

Low Profile UHF Broadband Antenna

The 02628U antenna is a true ground dependent, low profile, UHF, unity gain antenna for the band 400-470MHz. It is made of heavy-duty 3mm stainless steel plate offering a rugged and heavy-duty package. The antenna construction offers exceptional DC conductance to earth. The antenna comes complete with a fixed cable tail/matching section.



Applications

All vehicular Low profile applications.

Tuning

Factory tuned, requires no further tuning

Features

- ✓ Heavy Duty Stainless Steel construction.
- ✓ DC grounded.
- ✓ Omni directional.
- ✓ Full Band <2.0:1.
- ✓ Low profile (48mm height).
- ✓ 3mm plate.
- ✓ N type connector.

Mounting

Bolted to the ground plane.

Warranty

3 years*

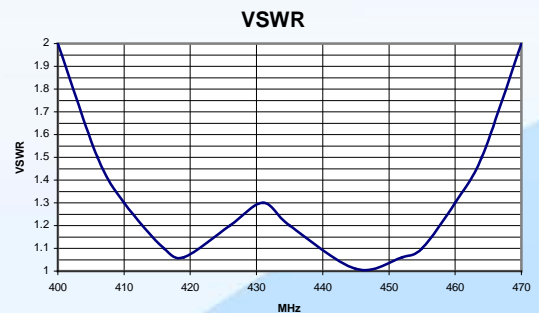
* Please refer to Benelec Standard Warranty Terms and Conditions

Specifications

Gain:	Unity.
VSWR:	<2.0:1 400-470MHz
Impedance:	Nominal 50 Ohms
Polarisation:	Vertical
Radiation:	Omni directional
Termination:	N female connector
Base Materials:	All stainless steel.
Antenna Dim:	180 mm x 80mm x 48 mm

Packaging

Poly bag, one antenna per bag @ 1.6 Kg, bag size: 300mm x 380mm



E Plane Radiation Pattern

