

## BCF118-137

## Mobile VHF Air Band Dipole Antenna

The BCF18-137 is a rugged and robust centre-fed dipole antenna, designed for prolonged use under harsh operational conditions on hardened mobile/vehicular platforms.

The BCF118-137 is vertically polarized and omnidirectional.

The radiating element is remove-able from the spring base for easy stowage between operations of for underroof parking

The BCF118-137 is spring mounted and is designed to survive multiple impacts.

## Features

- Compact and lightweight
- Easy to install and erect
- Standard 4 and 6 hole Nato mounting pattern.
- Colour options available
- Integrated GPS antenna available (optional)
- Rugged and durable

## Specifications

Frequency Range Gain VSWR Input Impedance Input Power Input Connector

Height Radiator Width Weight Environmental 118-137 MHz 0-2 dBi < 2.5:1 50 Ω Nominal 50 Watts N female

1.4 Meters 25mm 3 Kg MIL-STD 810G (see specification for details)