

Lowband Full Length Quarter Wave Antenna

This is a rugged full length Quarter Wave for lowband applications. It features a high quality stainless steel shock spring.

Features

- The ultimate in durability for lowband applications
- Stainless steel construction
- 96" tapered stainless steel whip
- Adjustable, die cast zinc mount

Antenna Electrical Specifications

Model	Frequency Range	Factory Tuned Frequency	Gain
MLB3001	30-54 MHz	Field Tunable	Unity

Mechanical Specifications

Model	Antenna Height at lowest frequency
MLB3001	Approximately 105"



MLB3001



Technical Data

Maximum Power: 250 watts
Nominal Impedance: 50 ohm
VSWR at Resonance: < 1.5:1
Radiator Material: .200" - .100" diameter tapered stainless steel
Spring: Stainless steel
Cable Options: MK10 (10' cable) MK20 (20' cable) Both options are complete with spade lugs installed, and loose solder on PL259 connector.
Mounting Base: 3-1/2" diameter
Antenna Type: Full length 1/4 wave

For detailed specifications, visit <http://antenna.pctel.com>.

*Spring assembly included