

COMTELCO

Technical Specification

A1211FLEX

136-960 MHz Quarterwave

FLEXIBLE MOBILE ANTENNA

Performance: These antennas provide unity gain in an extremely flexible whip design for standard duty service. They have a power handling capacity of 200 watts.

Stylish and Durable: These antennas manufactured using the finest corrosion resistant materials and finishes available.

Economical: These antennas provide an outstanding price to performance ratio.

Versatile: These antennas are shipped with a 20" whip that can be cut to a specific frequency range between 136 and 960MHz. The cap can be removed and replaced after cutting. A frequency cutting chart is supplied.

Standard Mounting: This series of antennas mate with the standard TAD/NMO type mount, providing an excellent moisture seal even when the antenna is removed.

ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 136-960MHz
GAIN: Unity
IMPEDANCE: 50 ohms
POWER RATING: 200 watts
VSWR: <1.5:1

MECHANICAL SPECIFICATIONS:

RADIATOR: Nickel Titanium
BASE: Brass, triple plated chrome nut
LENGTH: Frequency dependent 20" max.
MOUNTING: Standard TAD/NMO type



Vertical Pattern

