

Technical Specification 806-960 MHz 3dB Gain

wave over 1/2 wave design.

A1383B

ECONOMY MOBILE ANTENNA

Performance: 3dB gain is achieved in this antenna featuring a 5/8

Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. It features an enclosed phasing coil to reduce wind noise and insure dependable operation

Reliable: The ABS base has an ultrasonically welded brass insert and a gold plated spring loaded contact for long term reliability.

Economical and Versatile: These antennas provide a low cost alternative to standard open coil flexible whip antennas. The .072 diameter whip bends easily when traveling through a car wash or bumping against low hanging objects.

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

ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 806-960MHz

GAIN: 3dBd VSWR: <2:1 IMPEDANCE: 50 ohms POWER RATING: 150 watts

MECHANICAL SPECIFICATIONS:

RADIATOR: Stainless steel .072 dia.

MATCHING COIL: Enclosed coil

BASE: ABS, Ultrasonic brass insert
CONTACT: Gold plated spring loaded contact
LENGTH: 16" (41cm) at lowest frequency
MOUNTING: Standard TAD/NMO type

FINISH: Black

 FREQUENCY
 Model No.

 806-866MHz
 A1383B-06

 825-896MHz
 A1383B-25

 896-960MHz
 A1383B-96



Vertical Pattern

