

Technical Specification

746-869 MHz 3dB Gain

A1175AS, BS CLASSIC MOBILE ANTENNA

High Performance: 3dB gain is achieved in this premium antenna featuring a 5/8 wave over 1/4 wave design.

Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. The enclosed silver plated phasing coil insures dependable operation

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

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: 746-869MHz

GAIN: 3dBd VSWR: <2:1 IMPEDANCE: 50 ohms POWER RATING: 200 watts

MECHANICAL SPECIFICATIONS:

RADIATOR: Stainless steel

MATCHING COIL: Silver plated, enclosed coil
BASE: ABS, Ultrasonic brass insert
CONTACT: Gold plated spring loaded contact
LENGTH: 15" (38 cm) at lowest frequency

SHOCK SPRING: Stainless steel

MOUNTING: Standard TAD/NMO type

FINISH: Brite or Black