

Technical Specification

406-512 MHz

A4641W, B

LOW PROFILE UHF TRANSIT ANTENNA

Performance: These antennas provide unity gain in a design for heavy duty service. They have a power handling capacity of 200 watts.

Stylish and Durable: These antennas are manufactured using the finest materials and finishes available. The covers are molded using UV inhibited ABS plastic and are available in black or white finishes.

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

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



FREQUENCY RANGE: 406-420MHz

430-435MHz 440-450MHz 450-465MHz 465-480MHz 480-490MHz 490-542NHz

GAIN: Unity
IMPEDANCE: 50 ohms
POWER RATING: 200 watts

VSWR: <2.0:1 @ 10MHz

BASE: ABS, Ultrasonic brass insert
CONTACT: Gold plated spring loaded contact

HEIGHT: 2 5/8" (2.6cm) **DIAMETER:** 1.5" (4cm)

MOUNTING: Standard TAD/NMO type

COLOR: White or Black



Vertical Pattern

