

Technical Specification

A4641B, W

406-512MHz

LOW PROFILE 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 brass base is triple plated chrome with 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:

| A4641-406 | 406-420MHz |
|-----------|------------|
| A4641-420 | 420-435MHz |
| A4641-440 | 440-450MHz |
| A4641-450 | 450-465MHz |
| A4641-465 | 465-480MHz |
| A4641-480 | 480-490MHz |
| A4641-490 | 490-512MHz |

GAIN: Unity
IMPEDANCE: 50 ohms
POWER RATING: 200 watts
VSWR: <2.0:1
HOUSING: ABS UV

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

HEIGHT: 2 3/4" (6.9cm) **DIAMETER:** 1.5" (4cm)

MOUNTING: Standard TAD/NMO type

COLOR: - B: Black
- W: White



Vertical Pattern

