

LOW COST, 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 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.



SPECIFICATIONS:

FREQUENCY RANGE:

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| A1641-406 | 406-420MHz |
| A1641-420 | 420-435MHz |
| A1641-440 | 440-450MHz |
| A1641-450 | 450-465MHz |
| A1641-465 | 465-480MHz |
| A1641-480 | 480-495MHz |
| A1641-490 | 490-512MHz |
| A1681-806 | 806-890MHz |
| A1681-896 | 896-960MHz |
| A1681-915 | 900-930MHz |
| A16192 | 1850-1990MHz |
| A16245 | 2400-2500MHz |

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|----------------------|-----------------------------------|
| GAIN: | Unity |
| IMPEDANCE: | 50 ohms |
| POWER RATING: | 200 watts |
| VSWR: | <2.0:1 |
| HOUSING: | ABS |
| BASE: | ABS, Ultrasonic brass insert |
| CONTACT: | Gold plated spring loaded contact |
| HEIGHT: | 2 5/8" |
| DIAMETER: | 1.5" |
| MOUNTING: | Standard TAD/NMO type |
| COLOR: - B: | Black |
| - W: | White |

Vertical Pattern

