

Technical Specification
440-512 MHz 3dB Gain

A2543B, A2543W
LOW PROFILE ANTENNA

Performance: Wideband antenna for the 440-512MHz band providing slightly better than 3dB gain.

Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. They provide great performance in a low profile package.

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



SPECIFICATIONS:

FREQUENCY RANGE:	440-512MHz
BANDWIDTH:	10 MHz
GAIN:	3dB
VSWR:	<2:1
IMPEDANCE:	50 ohms
POWER RATING:	200 watts
RADOME:	UV Stabilized ABS
BASE:	ABS, Ultrasonic brass insert
CONTACT:	Gold plated spring loaded contact
HEIGHT:	1 1/2" (4cm)
MOUNTING:	Standard TAD/NMO type
DIAMETER:	4 1/4" (10.7cm)
FINISH:	B - Black W - White

Vertical Pattern

