

COMTELCO

Technical Specification

A25382B, W

806-940 MHz / 1850-1990 MHz DUAL BAND

LOW PROFILE ANTENNA

Performance: Ultra Wide, Dual Band antenna for the 800/1800MHz bands providing unity gain on both bands with a maximum of 2.2 VSWR at the band edges.

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.



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 806-940MHz
1850-1990MHz

GAIN: Unity

VSWR: <2:1

IMPEDANCE: 50 ohms

POWER RATING: 200 watts

MECHANICAL SPECIFICATIONS:

RADOME: UV Stabilized ABS

BASE: ABS, Ultrasonic brass insert

CONTACT: Gold plated spring loaded contact

HEIGHT: 1 1/2"

MOUNTING: Standard TAD/NMO type

DIAMETER: 4 1/4"

FINISH: **B:** Black
W: White

Vertical Pattern

