COMTELCO ANTENNAS *A Family Brand of Mobile Mark*

A46450WBB Series

Low Profile UHF Antenna



PRODUCT OVERVIEW

The A46450WB Series antennas are designed for heavy-duty service, they feature a low-profile design and is compatible with standard TAD/NMO mounts. They provide unity gain and have a power handling capacity of 200 watts. This series of antennas is ideal for all Mobile applications such as Land Mobile Radio, Public Safety, and TETRA applications.

Wide Band Performance: Operating across the UHF band from 450-512MHz.

Stylish & Durable: The covers are molded using UV inhibited ABS plastic and are available in black or white finishes.

Standard Mounting: These antennas mate with the standard TAD/NMO mount, providing an excellent moisture seal and reliable performance.

Electrical Specifications	
Frequency	450-512 MHz
Bandwidth	62 MHz
Gain	Unity
VSWR	2:1 max over range
Impedance	50 Ohms
Power Rating	200 Watts

Mechanical Specifications	
Base	ABS Sprind Loaded Contact
Termination	Standard TAD/NMO
Height	4" (10.16cm)
Diameter	1.5" (3.81cm)
Color	White or Black

HIGHLIGHTS:

- Wide Band Mobile Antenna
- Rugged & Durable
- Easy Installation; Standard TAD/NMO Mount
- Fast Delivery
- Manufactured in North America & Europe

COMMON APPLICATIONS:

- UHF Mobile
- Two-Way Radio Systems
- Land Mobile Radio
- Public Safety
- TETRA

BANDS:

- N/A

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