Comant CI 275-2

Radiophone

2008 Data Sheet

The most important thing we build is trust

CI 275-2 Radiophone

Wide band UHF antenna designed for highperformance aircraft over the full frequency range of 406-512 MHz. Low profile, bladetype antenna is encased in a low drag, low weight molded body to ensure high reliablility. The CI 275-2 comes standard with a TNC connector.

Applications

Single and twin engine piston aircraft for applications of this antenna design. Some light turbine and light jets. Consult your FBO or installation shop for best application information.

Approved for light helicopter installations.

Frequencies Covered

406-512 MHz



WARNING: Use factory supplied drawings and specifications for installation. Refer to FAA AC 43.13-2B for installation guidelines.

COBHAM

Specifications

Electrical

Frequency	406-512 MHz
VSWR	2.0:1
Polarization	Vertical
Radiation Pattern	Typical 1/4 wave stub
Impedance	50 Ohms
RF Power	100 Watts Max. Average
Mechanical	
Weight	0.5 lbs
Height	3.5 inches
Material	Nickel Plated
Finish	White Polycarbonate
Connector	TNC
Environmental	
Airspeed	600 KTAS @ 25,000 ft.
Federal Specifications	
FAA TSO	N/A

For further information please contact:

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