Comant CI 211-1 / 211-1-L
VHF Communications Antenna

The most important thing we build is trust

CI 211-1 / 211-1-L VHF Comm
Wide band high-speed bent blade antenna for high performance twins and medium jet aircraft. Intended for installation on long-range executive jet and turbo-prop aircraft capable of operating in Europe, Asia and South America where VHF communication is available over a much wider band.

Only 8.25 inches high, yet provides good performance without the added drag of a taller blade-type antenna.

Order Option: CI 211-1-L Leading Edge Protection. Minimum order applies.

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.

Frequencies Covered
118-154 MHz

Specifications

Electrical
Frequency 118-154 MHz
VSWR 2.9:1 Maximum
Polarization Vertical
Radiation Pattern Omnidirectional
Impedance RF 50 Ohms
Power RF 30 Watts C.W.

Mechanical
Weight 1.6 lbs Max.
Height 8.25 inches Max.
Material High Density Polyurethane
Finish Polyurethane Enamel
Connector BNC (female)

Environmental
Temperature -55 to +85 Celsius
Altitude 50,000 ft.

Federal Specifications
FAA TSO C37d, C38d
RTCA Environmental DO-160D

Gasket
C21104 Cork Neoprene

Order at:
Tel 714-870-2420 Fax 714-870-6294
Email: comantorders@cobham.com

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