

Comant CI 122

VHF COMMUNICATION

CI 122 ANTENNA

Comant's four-through-hole-mount style bare bent whip VHF communication antenna with BNC port. Equivalent to the CI 121 except features a bent whip configuration. Suitable for bottom mounting with light fixed-wing single-engine / multi-engine and helicopter aircraft.

APPLICATIONS

Light Fixed-Wing Single-Engine
Light Fixed-Wing Multi-Engine
Helicopter

Warranty: 1 year

Always consult your installation shop for best application. See full disclaimer (Page 7) for more information.

FREQUENCIES COVERED

118 - 137 MHz (VHF - Comm)

SPECIFICATIONS

Electrical

Frequency	118-137 MHz
VSWR	3.0:1 Max
Polarization	Vertical
Radiation Pattern	Omnidirectional
Impedance RF	50 Ohms
Power RF	50 watts

Mechanical

Weight	0.75 lb.
Height	9.0 in.
Material	Cast Housing / Stainless Steel

Finish Glossy White

Connector BNC (female)

Environmental

Temperature -55C to +85C

Altitude 50,000 ft.

Federal Specifications

FAA TSO C37d, C38d

RTCA Environmental DO-160D

Gasket

B12607-3 Cork Neoprene

