

Comant CI 119

VHF COMMUNICATIONS

CI 119 ANTENNA

Comant's four-internal-hole-mount style blade VHF communication antenna with offset BNC port. Equivalent to the CI 138, CI 139 and CI 196 expect for variations to BNC location and hold pattern. Suitable for either top or bottom mounting with both light and heavy fixed-wing single / multi-engine and helicopter aircraft.

APPLICATIONS

Light Fixed-Wing Single-Engine
Light Fixed-Wing Multi-Engine
Heavy Fixed-Wing Single-Engine
Heavy 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	2.9:1 Max
Polarization	Vertical
Radiation Pattern	Omnidirectional
Impedance RF	50 Ohms
Power RF	25 watts

Mechanical

Weight	1.25 lbs.
Height	13 in.
Material	Valox 420
Finish	Glossy White
Connector	Offset BNC (female)

Environmental

Temperature	-55C to +85C
Altitude	35,000 ft.

Federal Specifications

FAA TSO	C37d, C38d
RTCA Environmental	DO-160D

Gasket

C12704	Cork Neoprene
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