Comant CI 177-13

FM Extended Band



The most important thing we build is trust

CI 177-13 FM Extended Band

Extended band version of the CI 177 with 3-hole mounting. Improved bandwidth provides greater flexibility by optimizing features of some of the newer transceivers.

Features the popular 3-hole mounting with the radiating element enclosed in a high strength tapered glass laminate housing.

Applications

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

Frequencies Covered

138-174 MHz

Comple

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

Specifications

Electrical	
Frequency	138-174 MHz
VSWR	3.0:1 Maximum
Polarization	Vertical
Radiation Pattern	Omnidirectional
Impedance RF	50 Ohms
Resistance DC	Short Circuit
Power RF	50 Watts
Mechanical	
Weight	0.50 lbs
Height	14.5 inches
Material	Die Cast housing / Fiberglass whip
Finish	White Polyurethane Enamel
Connector	BNC (female)
Environmental	
Temperature	-55 C to +55 C
Altitude	30,000 ft
Federal Specifications	
FAA TSO	C37b, C38b
RTCA Environmental	DO-138

C29205

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