

Comant CI 193

VHF NAVIGATION GLIDE SLOPE

CI 193 ANTENNA

Comant's two-through-hole-mount style glide slope straight dipole antenna with BNC port. Designed for aircraft application that need a glide slope signal. Suitable for internal aircraft mounting only.

APPLICATIONS

Light Fixed-Wing Single-Engine
Light Fixed-Wing Multi-Engine
Heavy Fixed-Wing Single-Engine
Heavy Fixed-Wing Multi-Engine
Warranty: 1 year

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

FREQUENCIES COVERED

329 - 335 MHz (UHF - GS)

SPECIFICATIONS

Electrical

Frequency	329-335 MHz (GS)
VSWR	2.5:1 Max 329-335 MHz (GS)
Polarization	Horizontal
Radiation Pattern	Dipole
Impedance RF	50 Ohms Nominal
Power RF	Receive Only
Gain	2.0 dB Nominal

Mechanical

Weight	0.15 lb.
Height	1.5 in.
Material	Delrin housing / Brass radiators

Finish Black / Nickel

Connector BNC

Environmental

Temperature -55C to +85C

Federal Specifications

FAA TSO	C34c
RTCA MOPS	DO-192
RTCA Environmental	DO-160

