

Comant CI 193

Glide Slope

COBHAM

2008 Data Sheet

The most important thing we build is trust

CI 193 Glide Slope

Half wave dipole designed for interior mounting for GS reception. Integral ferrite balun can result in improved performance when propeller modulation is a problem.

Applications

Internal mount.

Frequencies Covered

329-335 MHz (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 lbs. Maximum
Height	1.5 inches Maximum
Material	Delrin housing / Brass radiators
Finish	Black / Nickel
Connector	BNC

Environmental

Temperature	-55 C to +55 C
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Federal Specifications

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



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

For further information please contact:

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