

Comant CI 212-2

Glide Slope

COBHAM

2008 Data Sheet

The most important thing we build is trust

CI 212-2 Glide Slope

"V" Dipole Glide Slope antenna which provides two output signals for dual glide slope receiver installations without the need for a separate glide slope coupler.

Configured in a "V" for internal mounting in aircraft nose radome.

Applications

Internal mount.

Frequencies Covered

329-335 MHz

Specifications

Electrical

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

Mechanical

Weight	.15 lbs. Maximum
Height	6.5 in. Maximum
Material	Delrin mounts / Brass Radiators
Finish	Black / Nickel
Connector	BNC (Female)

Environmental

Temperature	-55 C to +55 C
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Federal Specifications

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



For further information please contact:

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