

Comant CI 5120

Splitter Dual VOR/LOC/GS

COBHAM

2008 Data Sheet

The most important thing we build is trust

CI-5120 Splitter Dual VOR/LOC/GS

Designed for use with Garmin GNS 580 and similar systems. The CI 5120 splits single coax antenna input into equally proportioned VOR/LOC/GS outputs, allowing you to run two single input receivers off of one antenna.

Applications

Interior mount location.

Frequencies Covered

108-118 MHz & 329-335 MHz

Specifications

Electrical

Frequency 108-118 MHz & 329-335 MHz

VSWR 1.5:1 Maximum

Isolation 20 dB Minimum

Insertion Loss 1.0 dB Maximum

Impedence 50 Ohms

Aplitude Balance +/- .50dB

Phase +/- 180 degrees +/- 5 degrees

Power Split 3 dB

Mechanical

Weight 0.1 lbs

Height 0.97 inches

Material Aluminum

Finish Alumium

Connector BNC (Female)

Environmental

N/A Internal Mounting



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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