

# Comant CI 503

## Coupler

**COBHAM**

2008 Data Sheet

The most important thing we build is trust

### CI 503 Coupler

Dual glide slope coupler designed to allow the operation of two glide slope receivers from one glide slope antenna. Compact design makes installation easy.

### Applications

Internal mounting location.

### Frequencies Covered

329-335 MHz

### Specifications

#### Electrical

Frequency 329 to 335 MHz

VSWR 1.5:1 Maximum

Isolation 20 dB Minimum

Insertion Loss 0.5 dB Maximum

Impedance 50 Ohms

#### Mechanical

Weight 0.20 lbs

Height 0.88 inches

Construction Die Cast Aluminum

Finish Aluminum

Connector BNC (female)

#### Environmental

N/A Internal Mounting

#### Federal Specifications

FAA TSO C34c, C36c, C40a



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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