

Collinear / High Gain / VHF/UHF Frequency Range / Multiple Band



PRODUCT DESCRIPTION

Model Number: DPV-122

Part Number: 1000-2304-201

Antenna Products' collinear antennas are designed for ground-to-air and point-to-point communications.

Lightweight, rugged, and weatherproof, the DPV-122 is constructed of corrosion-resistant materials and contains no exposed dissimilar metal joints. The antenna is supplied with mating coaxial connector and mounting hardware to secure the antenna to a support pole.

PRODUCT SPECIFICATIONS

Frequency Range: 850-960 MHz; 1760-1990 MHz

and 2000-2500 MHz

Polarization: Vertical VSWR: 2.0:1 Max Connectors: Type N

Gain: 2 dBi minimum

Isolation between ports: -25 dB

Power Rating: 25 watts each port

Length: 42 inches

Diameter: Radome = 2 inches:

Max base diameter = 3 inches

(for N connectors)