

EM-6116 | Omni-Directional Antenna



Description

The EM-6116 is a vertically polarized, omni-directional antenna covering the frequency range 2 to 10 GHz. It is enclosed in a weather resistant radome. Smaller than other similar antennas, the EM-6116 is ideal for covert applications.

Specifications

Electrical

Frequency Range: 2 GHz to 10 GHz

Gain, nominal: +1 dBi

Deviation from Omni: ± 1 dB

VSWR: 2.0:1, maximum

Impedance: 50 Ohms

Power Handling: 25 W

Connector: Type N, female

Mechanical

Length: 8.5 cm (3.35")

Length Over Connector: 10.4 cm (4.1")

Diameter: 5.1 cm (2.0")

Weight: 204 g (7.2 oz.)

Ref: 100513

Specifications subject to change without notice.
Unless otherwise specified, product is manufactured in
Johnstown, NY USA.

